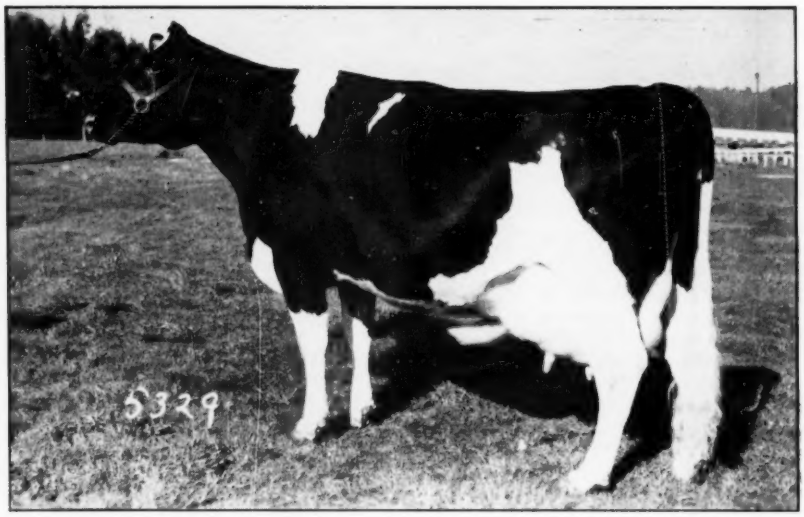
Holstein-Friesian

WORLD

Another "Madcap" Makes History



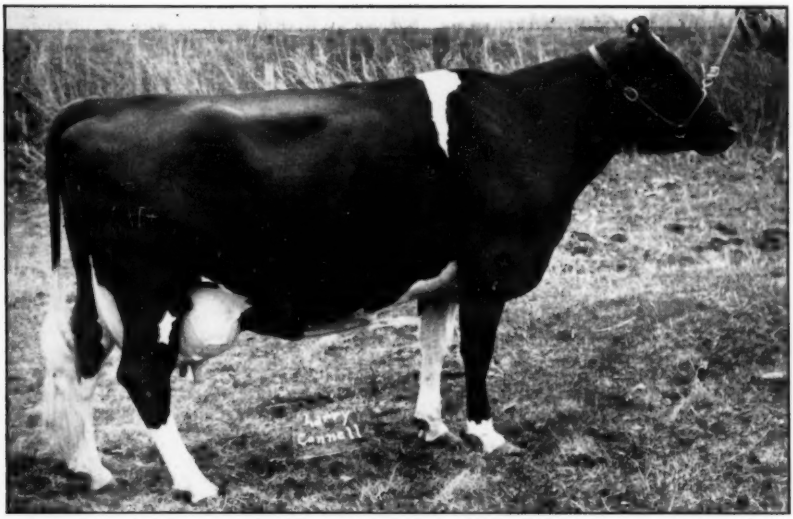
CARNATION HEILO CINDERELLA VIOLET 2549438
New National Champion junior 3-year-old on 3X milking with 919.7 lbs. fat, 21157 lbs. milk, 4.3%. She is a fourth generation "Madcap", and completes five generations with over 800 lbs. fat.

In This Issue

Report of the 64th Annual Convention

Congratulations . . .

Hickory Creek Farms, owners, and to Winterthur Farms, Breeder of this Great Cow



CLARKDALE GLORIA POSCH ORMSBY
Classified "Excellent"
Fat 365d 1103.3 4% Milk 27,299 3X

The above record just completed at Hickory Creek Farms on 3X by this Excellent cow is, we understand, a new Illinois State Record. She also has 2 records over 600 lbs. fat, average 4%, on 2X at 3y and 4y respectively.

HER SON, PURCHASED BY US AS A CALF LAST YEAR, IS ALREADY IN SERVICE AS A JUNIOR SIRE. SEVERAL OF OUR BEST FEMALES NOW IN CALF TO HIM.

We consider Gloria, and there are many who will agree with us, as just one of the Breed's greatest cows.

We are glad to have had a small part in developing the breeding back of her. She is sired by Winterthur Fobes Posch Victor, Winterthur's great son of Posch Ormsby Fobes 14th, who is from our Great Pontiac family.

Posch Ormsby Fobes 14th, bred by Maytag, was sold to Winterthur as a yearling. He has recently been made "Excellent" and he has 2 Excellent daughters. He has 26 classified daughters whose average score is 84.1%. He was Leading Honor List Sire in 1943, 1945, 1946 and 1947. He has 54 AR daughters with 7 from 808 to 989 lbs. fat on 2X.

His son, Victor, considered a great show bull, is from Winterthur Posch Donsegis Nobsgrl with 1079 lbs. fat, 3.9% on 2X, a former National record.

Gloria's son is CLARKDALE GLORIA TRANSMITTER, by Skylark Pride Perfection Fobes, V.G. son of the Gold Medal sire, Transmitter, and from the former World's record cow, Miss Edith Portage Fobes, with records up to 977 lbs., 4.1% on 3X. She is from one of our greatest sisters to Sir Ormsby Fobes Dictator, Edith Ormsby Skylark Fobes, 2nd Aged Cow, Waterloo, and with 906 lbs. fat, 4.4%.

We think we have a great young sire here, who should nick well with our herd, and in our estimation he has a world of breeding back of him, with plenty of good type, fine udders, and high records with 4% test. You will hear more of him.

Maytag DAIRY FARMS Inc.

BOX 506 NEWTON, IOWA

FRED MAYTAG II, PRESIDENT LOWELL NELSON HERDSMAN M. M. CAMPBELL, VICE-PRESIDENT MANAGER

Another Gold Medal Sire

(The Seventh to be Bred at Osborndale)

Our congratulations to Mr. Norman Rishel, York, Pa., on the fine proving of Osborndale Sir Tovarich Ormsby 818459 (VG), just announced as the 106th Gold Medal Proven Sire.

This bull, bred at Osborndale, is a son of Osborndale Tovarich Ormsby May (Excellent - Gold Medal) and from our great old Dame cow, with a life record of 137,981 lbs. milk, 4.0%, 5457.2 lbs. fat in seven 2X lactations. We believe no other cow of the breed has ever produced so large an amount of 4% milk in seven lactations on strictly 2X, at least on AR test.

HERE ARE THE SEVEN GOLD MEDAL PROVEN SIRES BRED AT OSBORNDALE

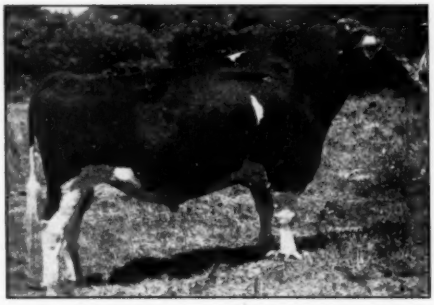
SIR BESS ORMSBY MAY 2d
OSBORNDALE CHIEFTAIN INKA ORMSBY
OSBORNDALE TOVARICH ORMSBY MAY
OSBORNDALE MORRIS ORMSBY TOVARICH
OSBORNDALE SIR OLIVER ORMSBY KING
OSBORNDALE SPITFIRE
OSBORNDALE SIR TOVARICH ORMSBY

A GOOD PLACE TO BUY DESCENDANTS OF GOLD MEDAL PROVEN SIRES

OSBORNDALE — Derby, Conn.

F. M. NICHOLS, Mgr. **MRS. W. S. KELLOGG, Owner** **HANS JENSEN, Herdsman**

Dunloggin Gracious Master



DUNLOGGIN GRACIOUS MASTER
Son of Woodmaster from Dunloggin LaGrace, "Brood Cow Extraordinary" with 866 of fat and two daughters over 846 of fat.

He is our senior sire and he is assisted by 2 grandsons and a great-grandson of Woodmaster with 4 Woodmaster daughters, 46 great granddaughters, 22 great granddaughters in our herd.

Artificial Service now available at $250

He is proving himself one of the greatest of the Woodmaster sons, full brother to Dunloggin Mistress Grace (Ex), 891 of fat and to Dunloggin Mistress Gracious, 897 of fat.

Among the noteworthy cows outside of our herd that have been bred to "Gracious Master" there are now seven daughters of the Gold Medal Dunloggin Master Stroke that are bred artificially to him and they include:

Rolling Knoll Matador Mistress
3 records over 625 lbs. fat on 2X

Rolling Knoll Pontiac
687 lbs. of fat on 2X.

BREEDING STOCK AVAILABLE — BOTH SEXES

BROAD ROCK FARM

M. A. GAMMINO, Owner **PEACE DALE, R. I.**

Published First and Third Saturday of Each Month Price $2.00 Per Year
Entered as second class matter, December 16, 1918, at the Post Office at Lacona, New York, under the act of March 4, 1879

Three Burke Sons Carry On

WISCONSIN ADMIRAL BURKE LAD
Gold Medal Proven Sire (V.G.)
Sire of All-American Get, 1947 and 1948.
163 classified offspring average 85.6 points.
27 Ex. — 65 V.G. — 53 G.P. — 18 G.

PABST ROAMER
"Excellent"

PABST REGAL
"Excellent"

PABST COMET
(Not yet classified)

These 3 Sons Carry on Burke's Inheritance For Production & Type

Besides Burke's remarkable score for type, his 60 Pabst-bred daughters average 17,001 lbs. of milk, 3.66% and 622.7 lbs. of fat at 2 years 4 months on 3X. He was second highest Honor List sire for 1948 with 404 points, exceeded only by his son, Pabst Roamer, **leading** Honor List sire with 498 points. Burke and Roamer set a new high of 902 points for sire and one son.

Pabst Roamer's 34 Pabst-bred daughters average 17,764 lbs. of milk, 3.7% and 655 lbs. of fat at 2 years 4 months on 3X. Roamer sired two All-American females in the milking classes for 1948.

24 daughters are out of dams tested here as 2-year-olds and the daughters average 1,727 lbs. of milk and 70 lbs. of fat more than the dams at the same age.

Pabst Regal has over 20 daughters on test as two-year-olds. Two have finished with 575 lbs., 3.9% and 780 lbs., 4.1%, respectively. Among the next 8 to finish this summer, two are making over 700 lbs., five over 600 lbs., and one over 560 lbs. Their average test so far is 3.8%.

The youngest of our 3 Burke sons is **Pabst Comet.** His oldest daughters are just being bred and they look very promising.

Write for pedigrees on Burke grandsons and information for securing semen from our sires and Winterthur Posch Ormsby Fobes, leased by us from Mr. Sam J. Johnson, West Chester, Ohio.

PABST FARMS INC. (acc. & neg.) Oconomowoc, Wis.

"Honest to Goodness" EXCELLENTS

OOSTIE WINDSOR DORA
"Excellent"

WRITE US TODAY
FOR
PEDIGREES, PHOTOS AND PRICES

In total we have had eight cows classified Excellent in our herd. In our current herd we have five. One of the best ones, Oostie Windsor Dora, is pictured here.

We believe in herd classification, and have followed the program, though we realize its occasional inconsistencies and its limitations.

The Hoesly-Homesteads appear at their best in such great Excellent cows as Oostie Windsor Dora. For the most part — they are "honest-to-goodness" Excellent cows.

The oldest male calves we have for sale are those born since Jan. 1, 1949. They are the right age to buy to save on transportation, and also for best selection. They are "honest-to-goodness" prospective sires of SIZE, TYPE and PRODUCTION—and best of all—they're priced for the use of the farmer breeder.

OOSTERHUIS FARM - Oconomowoc, Wis.

MILKING 70 LBS. WITH FIRST CALF, 2 MILKINGS IS THEIR OLDEST DAUGHTER

PAGANOK MAGDA POSCH PERFECTION 2106225
HT 6y 365d 2X 25,885 4.0% 1,029.6.
(5th in U. S. on 2X — Missouri Record)
Life Production in HB 118,200 M 3.9% 4,554 F.
5½ lactations, all 2X milking.

PAGANOK STARDUST 914378 (at 2 yrs.)
2nd Prize Senior Yearling, Mo. State Fair 1946.
His dam: Paganok Fancy Posch Perfection 2027324.
HT 4y 365d 2X 18,487 4.7% 878.0.
(National record Jr. 4-Yr.-Old when made)

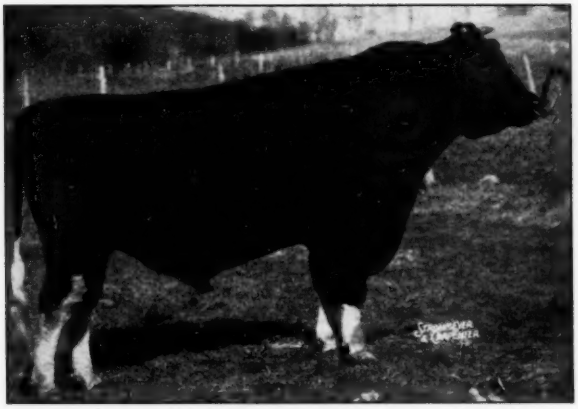
THEIR SON—7 Mos. Old—IS AVAILABLE. 2 NEAREST DAMS AVERAGE 953.8 lbs. fat, 4.3% on 2X. He is dark, nicely marked, deep-bodied. Some choice heifer calves from 400-600 lb. 2X dams may go with him if you act promptly.

SCOTT MEYER
Hannibal, Mo.

Paganok Farms

CHAS. and VERNELL RIEHN
Palmyra, Mo.

Pabst Signal is Home Again



PABST SIGNAL

Born Oct. 16, 1945. We purchased this $8100 son of "Burke" jointly with Whirlwind Hill Farm at an Elkhorn Sale. Following the dispersal of the Whirlwind Hill herd, "Signal" returned to FARFIELDS for his second period of service here.

Pabst Signal is the culmination of three generations of Gold Medal breeding combined with the famous "Eyebright" family at Pabst Farms. His dam is Pabst Belmont Eyebright (VG), 817-lb. 4% daughter of Pabst Belmont Creator (VG - GM). She has three Gold Medal ¾ brothers.

The second direct dam is Pabst Cascader Eyebright (VG), 801-lb. daughter of Carnation Sensation (GM). This family goes back through eight consecutive generations of high record dams.

We will have no "Signal" sons to offer until fall. We do have five of his daughters in the herd that will soon be of breeding age. Why not come and see them and the high record dams carrying "Signal" calves?

HIR - AR TESTED
CLASSIFIED

Farfields Farm
R.F.D. 1 Monroe Mich.

F. W. TULLIS
Owner

Here's An Inbred "Breeze"

Cornell Farms, Winfield, Ill., consigned this flashy heifer to the Wolverine Classic last month, where R. A. Page bought her for $975 for his fine foundation herd at Unadilla Farms, Chadwick, Ill.

She is a 16-months-old daughter of "Breeze" from the "Breeze" daughter whose udder picture we have used in our ads on a number of occasions.

ABOVE: ELMWOOD BURKE RAG APPLE 2D

HER DAM'S UDDER

Above: Udder of Elmwood Burke Rag Apple, daughter of Pabst Burke Breeze with 415 lbs. fat in 305d, 2X.

MANY GOOD BREEDERS ARE BREEDING TO "BREEZE"—

Interest in artificial service to Pabst Burke Breeze has increased greatly in the past few months as good breeders have had an opportunity to study his milking daughters. He has long been noted as a sire of flashy youngsters. Now we're beginning to get the story on udders, dairy quality and producing ability. He has an Illinois State Champion 2-year-old that made 100 lbs. fat more than her dam. He has a daughter at Elmwood Farms milking over 80 lbs. a day. Others all across the country are coming through with pleasing production records.

QUICK SERVICE BY AIR—

We are located only a few minutes' drive from the Detroit Airport at Willow Run. Recently we sent an order to Minnesota by air mail, and the owner reported the cow bred just 6 hours after he telephoned his order! It's only a few hours by air to any point in the U. S.

THE COST IS LOW—

$100 per cow for one to four cows; $85 per cow for 5 to 9 cows; $75 per cow for 10 or more cows. We supply semen 3 times and if cow is not settled will refund 2-3 of the purchase price or apply that sum on a new breeding contract. Same guarantee if cow does not drop a living calf. How can you lose, with an average public sale price on 63 young "Breeze" offspring of $468 (40 of them under one year of age — only 2 fresh)?

The RAYULMN *Farms*

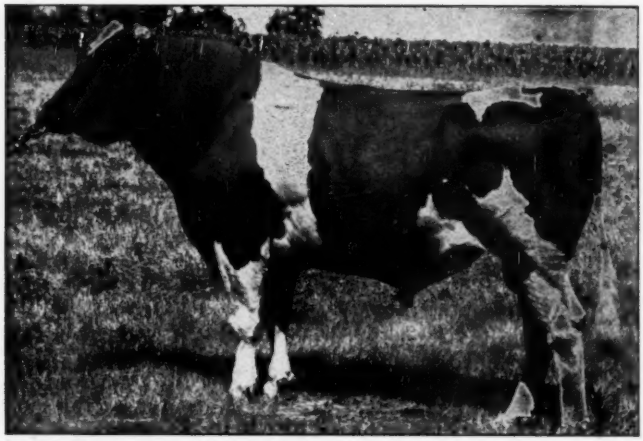
MANCHESTER, MICH.

Address Correspondence to:

R. P. ULLMANN, Owner, 5203 Loraine Ave., Detroit 8 — Tyler 6-5422 or Hogarth 4250

NOT ONE IN A MILLION!

GOLD MEDAL PROVED SIRE



CLOVE VALLEY SUPREME SATISFACTION 846818
Bred by G. S. V. Andrews, Lagrangeville, N. Y.
Proved by Mrs. J. M. Huff and Sons, Honeoye, N. Y.

Great Because of a Great Group of Daughters

BUT ONE OF FOUR IN A MILLION!

More than a million bulls have been registered by the Holstein-Friesian Association of America.

Of these, only 106 have been given the Gold Medal Award. Of these 106 Gold Medal bulls, only **four** have won their medals with 100% of these tested daughters meeting Silver Medal Production requirements.

Of these four, only **SUPREME SATISFACTION** is, as far as we know, available to you for artificial service.

He's your **one chance in a million** to breed your cows to a bull that has won the highest honor the Breed has to bestow upon **any** bull.

His Artificial Service
Available
At
$100

The Wisconsin Scientific Breeding Institute
Box 208
MADISON, WISCONSIN

If Your Cow Doesn't
Conceive
You Don't
Pay.

The NEALE FARMS

Waco, Texas
June 18, 1949

TO THE HOLSTEIN BREEDERS OF AMERICA

Dear Friends:

SHOW TIME WILL SOON BE HERE!

Your Texas Holstein friends invite you to show your herd at STATE FAIR OF TEXAS, the SHOW WINDOW OF THE WORLD, DALLAS. The date is October 14 to 21, 1949.

This is one of the four Regional Holstein Shows in the Nation.

The preiums for Open Individual and Group Classes will be $2,250.00; for each State Herd which qualifies in the show, $300.00; and Texas Holstein-Friesian Special, $650.00.

The Judge is Mr. C. S. Rhode of Urbana, Ill., and the judging date is Monday, October 17.

You'll be interested to know that the 1948 attendance was nearly 2,000,000 people, and a larger number is expected in 1949.

This is a wonderful opportunity to introduce your cattle to the great Southwest Holstein market, and we hope you will be with us. You'll be mighty welcome.

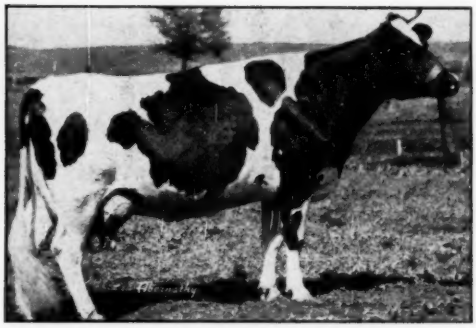
Yours truly,

The NEALE FARMS

"CORONA STARLIGHT"

State Champion

"HOLSTEINS"
"The Most Efficient Producers of Man's Best Food"



New State Leader

in Illinois,

10 Months & Yearly Division

2X, Senior 3-Year-Old!

KILLYBRACKEN MAC MAID

2548858 — "VERY GOOD"

Sr. 3y	**305d**	**16,037 Milk**	**3.5%**	**557.0 Fat**	**2X**
	365d	**17,312 Milk**	**3.5%**	**607.4 Fat**	**2X**

Again on A.R. as a Sr. 4-year-old, Maid has 365 lbs. fat from 10,593 lbs. milk in 148 days.

Maid is by Kariole Inka McQueen, a former herd sire at Killybracken. He by Carnation Magnificent, that great proved son of Matador Segis Ormsby.

MRS. C. G. ELLIS
Owner

KILLYBRACKEN

WAYNE, ILLINOIS

OSCAR PEISSIG
Manager

BO-CANN has another 1000 POUND COW

WISFOB JULIA FOBES PRIDE (G.P.)

Julia is the second cow in the Bo-Cann herd to complete a record of more than 1000 lbs. butterfat in a year.

She is the 432d cow in the U. S. to produce more 1000 lbs. butterfat in a year under the supervision of the Holstein-Friesian Association of America.

She is the 94th cow to make such a record in Classification 3X. She had 18 days on Official test with 4 different supervisors employed in the conduct of the test.

Julia ranks second on the Honor List in 1948 with 912 lbs. fat and scoring 31 total points.

Julia has three records that are well worth mentioning:

2 yrs. 6 mos. 365 days 2X 16635 lbs. milk 3.8% 536.7 lbs. fat H.T.
3 yrs. 8 mos. 365 days 3X 27607 lbs. milk 3.3% 912.5 lbs. fat A.R.
5 yrs. 2 mos. 365 days 3X 29939 lbs. milk 3.4% 1012.9 lbs. fat A.R.

She is due in early October to—

Bo-Cann Sir Inka Ormsby

the choice son of our senior herd sire, Pabst Burke Creator.

BO-CANN FARMS — Fall River, Wisconsin

The New DE LAVAL MILKERS

The New De Laval Magnetic Speedway Milker

Bring You The Wonderful New

DE LAVAL "FULL-FLO" TEAT CUP

Greatest Advance in Machine Milking Since the Introduction of De Laval Magnetic Pulsation Control

The New De Laval "Full-Flo" Teat Cup is the fastest milking, most comfortable teat cup ever developed. New exclusive type mouthpiece is soft and pliable, conforms to any size udder. It automatically sets the teat cup at its proper position on the teat when milking starts and holds it there throughout the entire milking. It cannot creep. There is no possibility of "pinch-off", teat kinks, swallowing or choking. New one-piece liner permits unrestricted blood circulation, holds its correct tension throughout its entire life, milks as well the last day as the first day used, and is easiest to assemble and disassemble. Teat cup shell is of tough, bright stainless steel.

PULLS THROUGH!

SNAPS OUT!

The New De Laval Sterling Speedway Milker

Only These Great New De Laval Milkers Give You "CONTROLLED MILKING"

UNIFORM PULSATIONS—Magnetically controlled in Magnetic Speedway—cannot vary. Precise control by 2-moving-part pneumatic pulsator in Sterling Speedway ... CONTROLLED MILKING!

NEW "CONTROL-AIR" PULSATOR—Air metered through pulsator of Magnetic Speedway and through Sterling Pulsator provides new pulsation action comfortable to cow ... CONTROLLED MILKING!

NEW "FULL-FLO" TEAT CUPS—One-piece liner; takes and stays in correct position on teat throughout entire milking. Cannot creep, easiest to assemble and disassemble ... CONTROLLED MILKING!

CORRECT VACUUM—Engineered for correct, uniform vacuum which is automatically maintained at all times for best, fastest milking ... CONTROLLED MILKING!

De Laval

THE DE LAVAL SEPARATOR COMPANY

165 Broadway, NEW YORK 6

427 Randolph St., CHICAGO 6 · 61 Beale St., SAN FRANCISCO 5

The De Laval Separator Company, Dept. 17-U
165 Broadway, New York 6, N. Y.

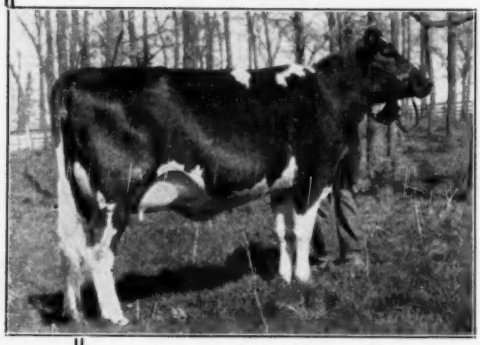
Please send me printed matter on:

- ☐ The New De Laval Magnetic Speedway Milker
- ☐ The New De Laval Sterling Speedway Milker
- ☐ The New De Laval Sterling Speedette Milker

Name_____

Town_____ RFD_____ State_____

DICTATOR FOBES PONTIAC LASS



She is classified Excellent
Fat — 365d 4y 3X 735.0
Fat — 365d 2y 3X 628.0
2nd aged cow Iowa, 4th at Waterloo, 2nd in best udder at both shows, Member of the 1948 All-American Produce of dam and of the Hon. Mention All-American Get of Sire.

Is the Dam of our Junior Sire

MAYTAG ORMSBY FOBES DICTATOR

He is a double **"Dictator"** being sired by **Maytag Ormsby Fobes** only sire in the U. S. to have two All-American offspring in 1947, with daughters up to 837 of fat and 15 daughters averaging 610 of fat at 36 months.

THIS FALL watch the shows for the offspring of Maytag Ormsby Fobes Dictator.

ARTIFICIAL SERVICE AVAILABLE TO MAYTAG ORMSBY FOBES DICTATOR — ALSO A FEW OF HIS NICE SONS FROM DAUGHTERS OF POSCH ORMSBY FOBES EDEN, SIR BESS ORMSBY DEAN EDEN, CULVER INKA RUE CREAMELLE ORMSBY AND OTHERS.

WRITE FOR TERMS OR PEDIGREES

Newman Holstein Farms

CLAUDE NEWMAN — **JOHN A. NEWMAN & SONS** — **J. DICK NEWMAN**
CULVER, INDIANA

SUSSEX INKA DESIGN BORN DEC. 7, 1948

This youngster, backed by Carnation's greatest sires, is for sale.

His Sire

WIMBLEDON INKA EMPEROR 834583—
Classified "Very Good". A son of Carnation Emperor who was 1st Aged Bull, Ohio State Fair, 1939, and from a daughter of Sir Inka May.

His Dam

RARETIME CARNATION BESSIE 2431468
3y 8m 365d 20,109 M. 668.6 F.
An own daughter of Carnation Governor Design, our proved son of Governor of Carnation.

Highlights in His Pedigree

His sire is classified Very Good . His paternal grandsire was 1st Aged Bull, Ohio, 1939 . . He is by a grandson and from a granddaughter of Governor of Carnation . His paternal granddam was Dam of the 1st Produce at Maryland, 1939 . . . His Maternal grandsire is a son of the 1121.5-lb. Carnation Inka Spofford . . His dam's paternal sister topped the Illinois State Sale at $1250.

HE IS A GOOD BULL TO INVESTIGATE

SUSSEX FARMS

TULL BROS.
Owners

Seaford, Delaware

H. T. PIERCE
Herdsman

FOR SALE:

"Advantageous Purchases"

Webster defines a bargain as "an advantageous purchase." We plan to present our 22,000 subscribers with a wide selection of advantageous purchase opportunities in our Bull Bargain Issue (Aug. 6)—the largest possible display of Holstein bulls of all ages now available for sale—bulls high in quality yet priced well within the limits of sound breeding values.

How About You?

Have you anything choice to offer? Look over your list of young bulls today and select the best one you have available—one you can recommend for service in a good registered herd. Assemble all the available information about him: name, date of birth, description of type, name of sire and dam and their records and achievements, records of full brothers and sisters or other closely related animals, and anything else that adds to the story you can tell about this animal.

How Much Space?

The amount of space you use depends upon the value of the animal and how much you are willing to invest in order to find him a new home. The transient rate is $5.00 per column inch (30 inches to a page). You can describe and offer your bull in any size space you choose, from one inch on up. If you have a good picture of the dam or of the bull himself, it will pay you to use it. This will require at least 5 inches. Allow $3.50 extra for the cost of a new cut.

We'll Prepare Your Copy!

Simply send us the information and pictures and tell us how much space to use. Our ad writers will do the rest.

And don't overlook the HERD SIRE DIRECTORY. If you are proud of your herd sires and want to put a new up-to-date 4-generation pedigree of them into the hands of more than 22,000 Holstein breeders—please place your order without delay, using the order blanks recently mailed to every WORLD subscriber.

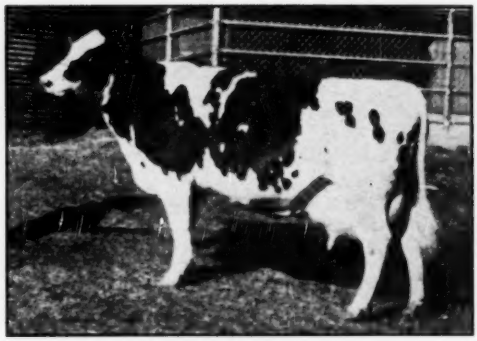
HOLSTEIN-FRIESIAN WORLD

LACONA, NEW YORK

NOTE: Yearly advertising contracts in the WORLD earn rates substantially lower than the transient rates quoted above. You can begin a yearly contract with your space in the BBI if you wish. Rate card on request.

A Double Grandson of "CHIEF"

For Sale



SYLVANMERE FERN MONTVIC
His Dam

HIS SIRE—**Creston Rag Apple Ambassador**, a "Very Good" son of Montvic Rag Apple Chief from the "Excellent" Towerline Lucy Ormsby Judge with 810 lbs. fat 2X, and whose daughters are now milking over 50 lbs. a day with an average of 3.6%.

HIS DAM—**Sylvanmere Fern Montvic**, a "Chief" daughter with 572 lbs. fat at 5 years on 2X, and 407 lbs. fat at 2 years on 2X. Now at 6 years she has milked over 90 lbs. per day on 2X.

The youngster's 12 nearest tested dams average—

18354 lbs. milk 3.8% 691.6 lbs. fat.

This great herd sire prospect was born March 8, 1949. The price is $400 delivered.

HY-UP FARMS

EVERETT R. MILLER, Mgr.
5610 Coolidge Rd.

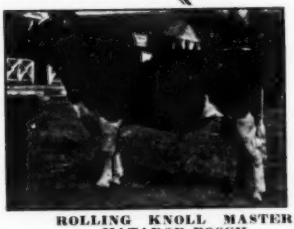
Div. Palmer-Bee Co.
BIRMINGHAM, MICHIGAN

GARNET SEIGEL
Herdsman

ROLLING KNOLL MASTER MATADOR POSCH

(V.G.) at 3 yrs.)

Reserve All-American Senior Yearling 1947
Junior and Grand Champion Md. State Fair 1947
First Prize 2-yr.-old, Senior and Grand Champion
At Atlantic Rural Exposition 1948
In Three Years of Showing, He Has Won
14 First Prizes at 15 Shows



ROLLING KNOLL MASTER
MATADOR POSCH
(V.G. at 3 yrs.)

A son of Dunloggin Master Stroke (VG-GM), from one of the greatest transmitting daughters of Sir Lucifer Posch—a really great cross. Many of our greatest Master Stroke daughters soon due by him.

— SPECIAL —

A young son of R. K. Master Matador Posch, born Feb. 28th — his dam, **R. K. Mistress Daisy,** a daughter of the VG - GM Dun. Master Stroke, with—

458 Fat — 3.9% — 2 yrs.
622 Fat — 4.0% — 3 yrs.
516 Fat — 4.5% — 4 yrs.

Write for his pedigree and price.

Last month we told you about the two full sisters of this young sire with pictures of their udders—**R. K. Mistress Matador** with 3 records over 624 lbs. of fat and **R. K. Matador Mistress** 2816 lbs. of fat in 1774 days, all 2X.

Now another full sister has finished. She is **R. K. Miss Matador Posch** with 460 lbs. of fat, 4%, 11,468 milk at 2 yrs., 2X.

And a maternal sister (sired by "Model") **R. K. Mooie Matador** has just made a 3-yr.-old record of 707 fat, 3.9%, 18,330 milk on 3X.

Rolling Knoll Farm

McKendree Walker & Sons
Gaithersburg, Md.
ACC. T.B. and BANG'S

Wee Joe Gracious Wintorias

976710

Our son of Dunloggin Mistress Gracious, 20,927 milk, 4.3%, 897.4 fat, by Winterthur Wintorias, Grand Champion bull at Nebraska State Fair and son of Posch Ormsby Fobes 14th, four times leading Honor List sire.

"Gracious Wintorias" himself was first prize senior yearling bull, Junior and Grand Champion bull at Eastern States Exposition in 1948.

"Gracious Wintorias'" three nearest dams average 21,015 milk, 4.1%, 859.4 fat.

We know of no stronger Ormsby bred pedigree—his dam being a member of the famed La Grace family of Dunloggin, and his sire's dam a member of the famed Oria cow family at Winterthur with 20,530 milk, 4%, 814.1 fat. Where else will you find a Grand Champion bull, son of a Grand Champion, from two of the Holstein Breed's most distinguished cow families?

ASK US ABOUT SOME OF HIS YOUNG SONS FROM ORMSBY BRED DAMS SUCH AS THESE →

All Two Time Milking—
Mostly Ten Months Records

GLORIA	3y	1m	3.6%	667.5 fat
KELENE	5y	2m	3.6%	621.0 fat
DELILAH	3y	10m	3.5%	607.2 fat
JANE	3y	6m	4.0%	548.2 fat
FLIP	4y	3m	3.7%	544.9 fat
MARLENA	4y	11m	3.6%	531.5 fat
SERENA	4y	11m	3.5%	516.1 fat
JUNE	5y	6m	3.6%	505.7 fat
XENIA	2y	4m	4.0%	488.5 fat
KATRINA	6y		4.1%	483.7 fat
DIAMOND	5y		3.8%	478.6 fat
ANNA	2y	1m	3.9%	433.0 fat
ANNETTE	2y	2m	4.0%	401.6 fat

BAYFIELD FARM

George F. Causey **Wakefield, R. I.**

Tempus Fugit! *

* TIME FLIES!

Sometimes, in the rush of spring and summer work, it's difficult even to imagine that show season is just around the corner.

BUT IT IS!

Now (before it's too late) is the time to make plans for the showing months ahead. Making certain that registration papers are in order, fitting animals for the ring, and planning schedules all can be done more easily today than later on when the season gets underway.

RIGHT NOW, YOUR NATIONAL ASSOCIATION IS PREPARED TO GIVE PROMPT SERVICE. BY GETTING PAPERS IN ORDER NOW, YOU WILL SAVE MANY HEADACHES CAUSED BY LAST-MINUTE RUSH AT SHOW TIME.

The Holstein-Friesian Ass'n of America

Brattleboro — Vermont

Announcing

Our 8th Consecutive 600-Lb. Herd Avg.

20 Cows — 304 Days — 16707 M. 3.84% 642.2 F.

Of these 20 cows, 5 started the year in their first lactation and 5 in their second lactation. All but three of the 20 are daughters or granddaughters of our former herd sires. Our herd has been on HIR test, 3X milking, for 8 years, with a herd average above 600 lbs. fat each year!

We have several bull calves for sale from some of our very best cows and sired by our senior proven sire, "Star Prince". They have several generations of proven sire backing and are a sure bet to increase your production and test.

ASK US ABOUT THEM

ZIMMERMAN'S DAIRY FARM

"World's Record HIR Herd Avg. — 731 Lbs. Fat"

L. A. & J. A. ZIMMERMAN **Lehighton, Pennsylvania**

How Many Bulls . . . ?

Yes — how many bulls do you know whose

- **Two nearest dams are both *Excellent;**
- **Two nearest dams average 1286 lbs. fat 4.91% 26,105 lbs. milk;**
- **Own dam has 2 records averaging 1138.5 lbs. fat 4.4% 25,538.5 lbs. milk;**
- **Sire sold for $20,000 at public sale;**
- **Sire's 2 nearest dams are both *Excellent and both Champion fat producers!**

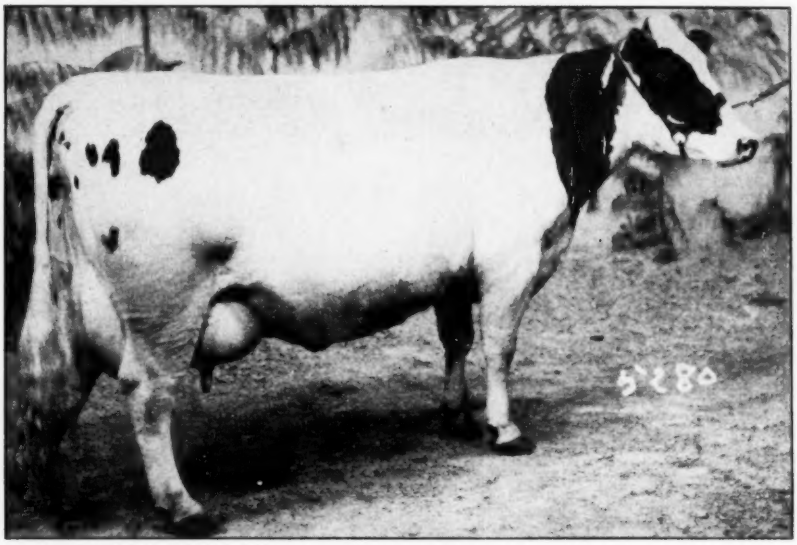
These specifications are those of HAYS RAG APPLE CLIMAX!

His semen available at $150.

Address Inquiries to: FRED VAN SCHAICK, Secretary, Cortland, N. Y. 'Phone 1342-W.

Cortland Holstein Bull Ass'n, Inc.

W. W. BURTIS, President — CLARENCE HARVEY, Vice-President — FRANK WAVLE, Treasurer



CARNATION KORNDYKE EDNA
She made 509 pounds on 3-time milking as a Junior 2-year-old. Now she's on test as a four-year-old, milking heavily.

Her Son Is For Sale

One of the most promising young cows in the Carnation herd today is Carnation Korndyke Edna. Her dam is an All-American daughter of an All-American cow, and her dam's sire is a 3-times All-American bull wth 5 All-American daughters. As Edna is a daughter of Carnation Chieftain and as she is milking heavily at the present time, there is every reason to believe that she will make an excellent record this year and may go on to do almost anything in the future.

In offering her son for sale, however, we should point out that this calf's sire, Carnation Imperial Madcap Lad, has as promising a future as the dam. The calf is Ear Tag 8635, born February 9, 1949, and we consider him one of the best investments in a herd sire we have had available in many a day.

Write or wire for Full Details.

CARNATION 50 Years 1899-1949

Address:
CARNATION MILK FARMS,
105b Stuart Building
Seattle 1, Washington

Carnation Milk Farms

Holstein-Friesian World

June 18, 1949 ★ The Newspaper of the Breed ★

BREED ENTHUSIASM RUNS HIGH AT

San Francisco Convention

S. B. Hall Succeeds Owen Young as President—Increase Approved—Syracuse in 1950

By M. S. PRESCOTT

Coming to San Francisco by train, air and automobile, delegates and their wives and guests from 44 states and Canada participated in one of the most successful Holstein gatherings in the long history of the organization. It was the 64th annual convention and the second to be held west of the Rockies, the first being the 50th Anniversary event at Seattle in 1935, which likewise is a treasured memory of those attending it. The San Francisco event will be similarly remembered.

The smoothness with which all of the crowded events of the week passed off was a great tribute to the careful planning and preparation of the California Holstein-Friesian Association. All visitors were lavish in their praise of the events planned for their enjoyment.

However, the work of the convention was not neglected. The Board, following committee meetings on Saturday, held two solid days of sessions, Sunday and Monday.

The Open Forum

Tuesday was Open Forum day. This occasion was made memorable by Mr. Young's presidential address, which we will present in full. The welcoming address by the Acting Mayor of San Francisco was packed with humor and information. Others on the morning program were Executive Secretary H. W. Norton, Jr., on Association Business; Finance Chairman Albert B. Craig on Association Finances and Ass't-Executive Secretary Rumler on Office Procedures.

In the afternoon the Forum listened with close attention to the rapid fire address of G. H. Hart of the University of California on New Research Developments in Relation to Dairy Cattle Breeding. We hope to have this address when the transcript is completed. He left much food for thought. He stressed the importance of genetics and research to avoid blind alleys.

Following these excellent addresses, the balance of the Tuesday afternoon session was devoted to full discussion of the Resolutions and Amendments to be acted upon the following day. Aside from the proposal on fees, there was no discussion except brief explanation and argument by the proponents.

The fee proposal (an increase of transfer fees) came from the Board of Directors and bore the unanimous approval of the Board. Chairman Craig stated the reasons for the Board's position. In substance, the Board feels that a further increase in transfer fees is necessary to insure maintenance of promotional activities under all foreseeable conditions. The current high level of earnings over expenses of the Association is not expected to be maintained. The forum discussion was principally from those who disagreed with this view, with a smaller number in support. No votes are taken in the Open Forum.

S. B. Hall, Troutdale, Oregon, new President of the Association.

Harold J. Shaw, Sanford, Maine, retired from the Board to become Vice-President.

Tuesday evening one of the fine events of the week was held, a Western barbeque at the Cow Palace. Following supper, the crowd moved into the main arena and listened with interest to a judging Demonstration by Prof. G. E. (Eddie) Gordon, California Extension Dairyman. This was followed by a parade and introduction of the animals to be sold in tthe National Convention Sale on Thursday. A striking display of a musical ride was given by a colorful group of youthful horsemen (the Turlock Cavaliers).

The Convention Day

The 64th Annual Convention was called to order at 10:30 a. m. Wednesday by President Young. Carl Henry of Colorado was recognized to offer a motion that the Convention stand for a moment of silence in respect to the memories of deceased members, particularly former director Ward Stevens of New York, President A. J. Glover of Wisconsin; Director Howard Clapp of Wisconsin and former directors John Wuethrich of Wisconsin, Martin Buth of Michigan and Thomas E. Elder of New Hampshire

Announcement was made of the appointment of the nominating committee: Davis of Missouri; Hedegard of California; Henry of Colorado; Dole of Massachusetts; Langdon of New York; Pabst of Wisconsin and Barker of Maryland.

The report of the Committee on Elections was presented by Executive Secretary Norton, and the Chair announced the appointment of the Committee on Credentials and Permanent Membership, consisting of Directors Meyer, Wright and McVay. Tellers appointed were Robert Howard of Illinois, E. A. Dawdy of Kansas, Herb Miller of Michigan and Burton Waugh of Washington.

The Roll Call by Sec'y Norton showed 147 delegates present from 44 States.

The reports of officers and standing committees were accepted as presented in printed form. The exception was the report of the Extension Service Committee by Chairman J. Homer Remsberg, who as always supplemented the formal

report with a verbal report on the current status of the department. This report covered a wide field of Association activities and some sentimental observations at the close of 16 years of service on the Board. He introduced the New Western Fieldman, Jerry Plowman, who on July 1 will succeed H. Allen Shumate. The latter is resigning to return to the home farm at Helena, Mont.

Vice President S. B. Hall took the chair.

Counsel C. M. Horn then reported on the recent decision of the Circuit court of Appeals in the 8th Federal District changing previous interpretation of the Bureau of Internal Revenue relative to proceeds from the sale of livestock. (This decision was reported in the **World,** Apr. 16, p. 818.).

A resolution offered by J. E. Mack and S. C. Stanchfield of Wisconsin, called for the endorsement of this position by our Association. It was adopted.

On the Campbell-Wright resolution looking toward biennial conventions, Counsel Horn explained that an informal ruling by an Assistant Attorney General of New York State, indicated that this action would call for statutory change by the New York legislature. Mr. Campbell thereupon moved that the resolution be laid on the table and the convention approved.

Fee Increase Approved

There was no further discussion on the proposal to increase transfer fees, this having been so fully covered in Open Forum. The standing vote, after a few parliamentary complications, showed a very substantial margin in favor of the proposed increase. This will be effective September 1, 1949, and further notice to members will be forthcoming from the head office. The effect is an increase of 50 cents per transfer for members, a little more for non-members to correct previous inequalities.

The Virginia amendment to rescind the limitation on consecutive terms of service for directors, was presented by Prof. Rankin, delegate from North Carolina, with a strong plea for its enactment. Cecil Holter of Maryland also supported. Rathbun of New York, Henry of Colorado and Meeker of Indiana spoke in opposition, and the proposal was lost decisively on a standing vote. A motion to reconsider was similarly lost.

The Davis-Crosby amendment to limit years of consecutive service of delegates was lost almost unanimously.

Afternoon Session

At the afternoon session, with President Young again in the chair, Secretary George M. Clemons of the Holstein-Friesian Association of Canada, was introduced gracefully by the Chairman. He responded with greetings from Canada, and interesting comment on conditions in Europe, as observed by him on a recent trip. He expressed his amazement at the recovery in Western Europe, crediting our E.C.A. help as the decisive factor.

Secretary Norton then called the roll of delegates present who have been members for 25 years or more. John B. Irwin of Minnesota, present as a guest, was the oldest member in years of membership, having joined in 1900.

A resolution from Wisconsin memorializing the U. S. Bureau of Animal Industry to recognize Strain M (The Huddleston vaccine) and permit its handling in interstate shipment under proper supervision. This resolution was approved, after some discussion of its propriety at this stage of Dr. Huddleston's work.

M. S. Prescott, treasurer for the general committee for the Paul Stewart Scholarship Fund, gave an informal report on the completion of this fund—within a year after the project was begun (at the Kansas City convention). The amount at this date stands at $15061.20 in the hands of the Treasurer of Iowa State College. It was contributed by 261 breeders from 19 states, Canada and Uruguay.

Syracuse in 1950

E. J. Keane presented the invitation of Syracuse, New York, for the 1950 Convention. On motion of W. H. Mott of Kansas, this was made the recommendation of the convention to the Board of Directors and it was unanimously voted.

Election

The concluding business of the convention was the election of officers and directors. The nominating committee had labored hard and long. It brought in the name of S. B. Hall, Troutdale, Oregon, for president to succeed Owen D. Young, who declined renomination. For vice president, the committee nominated Harold J. Shaw, Sanford, Maine, retiring director from New England under the two-term limitation. Both names were unanimously approved by the convention.

Chairman Glenn Davis of the committee announced that by agreement of its New York and Wisconsin members, they were recommending that no state have more than one director. (New York lost their second director in 1946 and Wisconsin now had a second seat at stake). The committee placed in nomination Fred J. Nutter of Maine to succeed Mr. Shaw; Richard N. Wills of Maryland to succeed Mr. Remsberg; Mr. Warnick of Utah to succeed himself and George Maxwell of Illinois to succeed to the place left vacant by the death of Howard Clapp of Wisconsin nearly a year ago.

The New Directors

Richard N. Wills, McDonogh, Maryland, replaces Homer Remsberg on the Board.

Leon A. Piguet, East Aurora, N. Y., newly elected Director replacing the late Howard Clapp of Wisconsin.

Fred J. Nutter, Corinna, Me., newly elected Director replacing Harold J. Shaw.

E. P. Smith of New York quickly moved unanimous approval of the committee report. President Young, however, properly gave opportunity for floor nominations. Just as the chair was about to close nominations C. O. Abercrombie of Oklahoma nominated A. C. Thomson of Illinois. Thereupon Fred Klussendorf of Wisconsin placed John Last of Wisconsin in nomination; and Harold Cowles of New York, nominated Leon Piguet, president of the New York Holstein-Friesian Association. Mr. Maxwell withdrew his name in favor of Mr. Thomson.

With six candidates for the four places, a roll call ballot vote was required. This resulted in the election of Messrs. Wills, Nutter, Warnick and Piguet.

Organization of the Board

Immediately following the convention adjournment, the Board held a short organization meeting.

Mr. Norton was reappointed Executive Secretary and Treasurer, and Mr. Householder director of Extension Service .

Following are the standing committees elected: **Executive Committee:** Carl G. Wooster, Chairman; Iver W. Youngquist, M. R. Moomaw, Scott Meyer, T. Hobart McVay. **Finance Committee:** Albert B. Craig, Chairman; Fred W. Tullis, Thomas H. Benton. **Extension Service Committee:** Frank L. Pellissier, Chairman; Merrill N. Warnick, E. M. Wright, H. G. Miller, Richard N. Wills **Rules Committee:** Harold J Shaw, Chairman; Albert B Craig, Fred W Tullis, H G Miller, Harvey A Nelson **Qualification of Judges Committee:** Harvey A Nelson, Chairman; Leon A. Piguet, Fred Nutter.

THE BANQUET

The hospitality of the California hosts reached its zenith at the banquet in the Palm Court of the Palace Hotel Wednesday evening. The menu featured squab stuffed with wild rice. The program offered no speeches, but brief introductions of directors and officers and their wives seated at the head table were made by the toastmaster, and the queen of the convention, Marjorie Kubin of Kansas, was officially presented.

The 761 guests were seated at tables of ten, each with a California breeder as host and hostess. The table decorations were provided by the New York Holstein-Friesian Association, built around deluxe Will & Baumer candles (made in Syracuse) carrying a welcome to Syracuse in 1950. Max Herzog, chairman of the banquet committee, has expressed his thanks to the New York Association for this tasteful contribution to the party.

For entertainment following the banquet, we saw the complete floor show from The Forbidden City, one of San Francisco's most popular night clubs, presenting a chorus line of beautiful Chinese girls, several vocalists, a fast tap dance artist and a thrilling tumbling act. Following the show the guests enjoyed dancing until midnight.

The annual meeting of the Board of Directors was held on Sunday and Monday, May 29-30 with a very full agenda.

The "old" board of directors. Sitting: Albert Craig, Penna.; Homer Remsberg, Md.; Harold Shaw, Me.; Owen D. Young, N. Y., President; S. B. Hall, Ore., Vice-president; Carl Wooster, N. Y.; Ivar Youngquist, Wash. Standing: Fred Tullis, Mich.; Harvey Nelson, Wis.; Scott Meyer, Mo.; Herbert Miller, Minn.; Frank Pellissier, Calif.; Ernest Wright, Iowa; T. H. Benton, N. J.; Merrill Warnick, Utah; Hobart McVay, Kans.

Meeting of the Old Board

This meeting followed committee meetings on Saturday, May 28. All directors were present except Mr. Moomaw of Ohio who was unable to attend.

Reports of the various standing committees were received and discussed.

The progress report of the Executive Secretary showed a very handsome increase in registry and transfer applications for the first four months. A sharp increase was also noted in certificates issued, a demonstration of the present increased efficiency of the office procedures, following the reorganization last year. During the 4-month period 120,782 certificates were issued, compared with 83,319 in the some period of 1948. Mr. Norton reported the office about 3 weeks from a current position, which is regarded as ideal from an operating standpoint.

Chairman Shaw of the Executive Committee reported on the proposed code of Public Sales Ethics, and after discussion this was approved. (An official announcement will be made by the Executive Secretary.)

Chairman Remsberg of the Extension Service Committe reported in some detail on matters in that field and recommended that consideration be given to the employment of a milk marketing specialist. This was discussed but no action taken. (The Committee will give it further study).

The Board reversed unanimously the action taken at the November meeting in regard to the adoption of a new numbering system—starting each year with number one, preceded by a letter. It was felt that the prestige of large numbers would be lost and that any gains in office time from use of shorter numbers would be offset by other factors. The present numbering system will, accordingly, be continued.

Full discussion was given to the Board's proposal for transfer fee increase, in the light of the status of earnings for the first five months of the present year. The proposal was unanimously reapproved.

The Executive Committee recommended that a deadline of January 1, 1950 be set for receiving blood-typing applications at the present fee of $7.00 for all Holstein sires in use in artificial breeding associations or between herds. This was approved by the Board. The Committee also recommended that after Jan. 1, 1950, this fee be set at $25 and for females $7.00. For parentage cases, a fee of $1.00 will be charged for each sample, these reports to be the property of the Association.

Director Carl G. Wooster, of New York, submitted his resignation because of the recent sale of the Wooster herd and farms, but this was unanimously tabled.

Mr. and Mrs. Fred Tullis at the banquet.

At the speakers' table: The toastmaster, S. B. Hall, Hod Norton and Glen Householder.

Conventionalities — —

From the notes of the WORLD staff members were gleaned the following items of interest about the Special Train, the Utah Tour, the Convention and various sidelights.

THE SPECIAL TRAIN

Those who went on the Special Train included: Dr. J. A. Carpenter, Alabama. Mr. and Mrs. C. W. Henry, Colorado. Mr. and Mrs. John Hoxie, Mr. and Mrs. R. K. Mitchell from Connecticut. Mr. and Mrs. P. F. Friedel of Delaware. Mr. and Mrs. Robert B. Howard, Mr. and Mrs. Merle Howard, C. E. Johnson, Mr. and Mrs. D. L. Hildebrand, and Robert J. Howard from Illinois.

Harry Rosenbury, Mr. and Mrs. Ray Meeker, Indiana. L. C. Lenth, Mr. and Mrs. H. O. Larsen, Mr. and Mrs. Art Johnson, Mr. and Mrs. I. P. Stewart, Iowa. Mrs. Earl Hart and daughter from Kentucky.

Those who went from Maryland were: John L. Morris, Mr. and Mrs. H. C. Barker, R. N. Wills, Mr. and Mrs. C. K. Holter.

Mr. and Mrs. O. C. West, Mr. and Mrs. Allen Crissey went from Massachusetts.

Among the group from Michigan were Mr. and Mrs. Russ Miller, Mr. and Mrs. William C. Schoof, H. A. Miller, Mr. and Mrs. Robin Carr, Mr. and Mrs. C. B. Smith, Mr. and Mrs. O. F. Foster and sons, Mr. and Mrs. George C. Schaeffer, Mr. and Mrs.J. G. Hays, Mr. and Mrs. Martin Buth, Jr., and Commissioner Charles Figy.

Those going from Minnesota included Mr. and Mrs. R. P. O'Connell, Edward

Mrs. Mike Stewart with Art Johnson, both of Iowa, aboard the special train.

Heuer, A. H. Jergens, Mr. and Mrs. Harry D. Parson, O. M. Sletta, Mr. and Mrs. J. C. Marlow, Myron Clark, A. J. Lashbrook.

Mr Henry Stubbe and family, Nebraska. Carl E. Hankin, Bernard Dougherty, North Carolina. Mr. and Mrs. M. C Kruse, North Dakota. George W. Reed, Mr. and Mrs. L. W. Churchill, New Hampshire. Mr. and Mrs. R. P. Van Nuys, New Jersey.

Among the delegation on the Special Train were 50 from New York: J. Edwards, Mr. and Mrs. Irvin Macafee, William Prinfore, Wm. Bowmer, Prof. and Mrs. E. G. Misner, Mrs. R. Austin Backus, Miss Carol Roberts, Mr. and Mrs. A. T. Personius, Mr. and Mrs. William Brown, Mr. and Mrs. Edmund Keane, Mr. and Mrs. William Prescott, Ted Prescott, Hugh Hughes, Fay Barney, Mr. and Mrs. C. V. N. Davis, Mr. and Mrs. James Young, Mr. and Mrs. Fred Van Schaick, L. P. Breese, L. T. Day, M. A. Roy, David Roberts, Mr. and Mrs. Harold Cowles, Karl Hartshorn, Mr. and Mrs. Robert Fisher, Mr. and Mrs. Erford Downey, Mr. and Mrs. Harold Lee, Mr. and Mrs. Robert Thompson, Mr. and Mrs. Leon Piguet, Everett McClure, Mr. and Mrs. Henry Weller, Mr. and Mrs. Myron Hoxie, Mr. and Mrs. Wm. Wigsten.

From Ohio: Mr. and Mrs. C. I. Miller and two grandsons, I. D. Hadley, Mr. and Mrs. Clark Biddle, Mr. and Mrs. F. H. Carter. Mr. and Mrs. L. A. Zimmerman, Mr. and Mrs. C. S. Chaffee, Mr. and Mrs. Ben Ballard, Mr. and Mrs. William Landis from Pennsylvania. Mr. and Mrs. C. H. Landon, Mr. and Mrs. Charles Howe, Vermont. Mr. and Mrs. L. J. Crowgey, Harry Wilson, Mr. and Mrs. F. W. McComb went from Virginia.

Those going from Wisconsin were: Mr. and Mrs. Arthur Puls, Mr. and Mrs. John Last, Mr. and Mrs. J. D. Wuethrich, Harry Dix, George Kieffer, Mrs. Jack Reynolds, Charles C. Brace, Mr. and Mrs. W. H. Krause, Mr. and Mrs. A. C. Oosterhuis.

THE UTAH TOUR

The Special Train from the East arrived in Ogden, Utah, Saturday evening, where it was met by a group of local breeders and city and chamber of commerce officials. After a short program of welcome, the guests left for Richmond in five large busses, the overflow going in private cars.

After enjoying the Richmond Black and White Show, described elsewhere, the return trip was made with a stop at Utah State Agricultural College where the crowd gathered on a shady slope of lawn overlooking the beautiful Cache Valley far below, while a Professor of Utah State, gave an interesting talk on the geology of the valley.

The crowd then enjoyed a thrill-packed ride through Logan Canyon as guests of the Logan Chamber of Commerce, with a representative of the C. of C. in each bus to call attention to and describe the various points of interest. Dinner was served in two of the lodges of the canyon, where a short program was given and each guest presented with samples of the candy made from Cache Holstein Milk and Cache County Beet Sugar. The twilight trip back to Ogden was restful after the intense heat of Utah's brilliant sunshine.

Sunday morning found the Special Train in Salt Lake City where many attended the broadcast of sacred music in the Morman Tabernacle from 8:30 to 9 o'clock. This beautiful building, which accommodates 4000 people, was nearly half filled by tourists from all over the world, who had gathered to hear this magnificent choir and pipe organ music. Many took the opportunity of going through the museum and inspecting the beautifully landscaped temple grounds before or after the broadcast.

Five chartered busses took the Holstein crowd on a tour of Salt Lake City in the forenoon and a longer tour to Saltair Beach on Great Salt Lake and return

N. Y. picnic in Utah. L to R: Mrs. Harold Lee, Mrs. Ed Keane, Bill Prescott, Harold Lee, Henry Weller, Ed Keane, Mrs. Weller, Mrs. Prescott.

by the copper mines. The city tour included an inspection of Utah's beautiful capitol building and a trip to the Brigham Young monument erected near the place where the Morman leader uttered the historic words, "This is the Place." An hour's stop at Saltair Beach gave the visitors an opportunity for a swim in the lake. The visit to the great copper mines was both interesting and instructive. The hospitality of the Utah people was much appreciated.

The balance of the trip, via the Western Pacific through beautiful Feather River Canyon, took the Holstein Special through one of the most scenic parts of the country and was greatly enjoyed by all.

Longest drive to the convention was made by two cars from Maine, one containing Mr. and Mrs. Fred Nutter and Mr. and Mrs. H. C. Briggs, Jr.; the other Mr. and Mrs. Donald Corbett and their two little daughters. The 4200 mile trip, Don Corbett told us, was made in eight days of elapsed time, including a stopover at Pabst Farms to buy a bull; another stop of an hour or two at the Richmond show, and a short tour of the Morman Temple grounds. Their best day, 702 miles.

This seemed like a short day's drive to Mr. and Mrs. Roland Ramsey of Nebraska and their four children, who drove some 950 miles from Seward, Nebr., to Richmond without a stop for bed. After a Saturday night sleep in a tourist cabin at Logan, they were up for the 8:30 broadcast in the Morman tabernacle

Sunday morning, then left to make the remaining 800 miles in two easy jumps. Roland's scotch instincts were satisfied when he secured a family rate of $25 for the entertainment program.

Another long day was enjoyed by Mr. and Mrs. Jim Dougherty of Redfield, S. D., who with John Stewart drove the 850 miles from Redfield to Richmond in a single day. Mr. and Mrs. Grover Guernsey of New York drove 3200 miles in 6 days; Mr. and Mrs. Glen Householder, 2,800 miles (Pittsburgh to San Francisco) in four days.

Mr. and Mrs. Albert Steffen, of Monroe, Wash., were enjoying a delayed honeymoon (married 31 years). They flew to Ogden and joined the special train group for the Richmond show and the remainder of the trip in to San Francisco.

At the banquet: Mel Campbell of Iowa, Mr. and Mrs. J. C. Marlow of Minnesota, and Mr. and Mrs. Mott of Kansas.

"Little George" Kieffer of Wisconsin made the first part of the Logan Canyon trip by private car, coming back in the bus where he occupied a seat with our guide from the C. of C. Believing his seat-mate to be an Eastern guest, George very thoughtfully described the canyon and the Cache Valley to the guide, who was careful not to give the joke away.

The rambling Ramsays from Nebraska: Mrs. Ramsay, Nancy, Bill and Jane, with little sister Dorothy in front.

What prominent North Country (New York) breeder was caught with his pockets full of "Pullman Silver?" Tch! Tch! What will the folks back in Heuvelton say?

The Special Train enjoyed two birthday parties. One Friday night for Mrs. Charlie Howe (20) of Vermont and the other Sunday night for W. L. (Billy) Pruyn (77) of Pennsylvania. The Pullman Company furnished a cake and for the Sunday night part, there was Kraft cheese through the courtesy of Roscoe Page, who had it delivered to the special train at Richmond. Hugh Hughes of New York was MC at both parties.

Proven Sires—Retiring Extension Chairman Homer Remsberg recently became a grandfather and E. P. Boyd of Oklahoma a great grandfather.

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22 of the New Yorkers arriving in Chicago on the special train May 26th dropped in at the Sherman Hotel and attended the "Welcome Traveller" broadcast (Crisco and Tide). None of them were sufficiently interesting characters to be selected by the bustling program managers for a spot on the show—but those boys weren't as well acquainted with them all as your correspondent.

The afternoon following the "Welcome Traveller" show a party of the sporting class (all New Yorkers) journeyed out to watch the bangtails at Washington Park. The WORLD representatives present (FCB and WTP) played the wrong hunch in the 6th, betting on a nag named Good Story, instead of laying it all on the nose of Sante Fe (who was considered strongly because of the fact that we were all going West). Sante Fe paid $96 to $2.

Mr. Young was busy in another field where he is very much at home. He made a broadcast on Monday on the Farm Bureau Agricultural Program—and was also responsible for the arrangements for televising the sale. This film will be available for later viewing, we understand.

It was nice that Horace Winchester of the head office was able to make the trip. He had been seriously ill, and only at the last minute received his doctor's permission to go.

The Ladies Tour

Tuesday, May 31st, the women of the convention (a record number of 249) were delightfully entertained by a tour of the Bay area via the efficient and courteous Gray Line Bus System.

The trip included points of interest in the city itself, but featured particularly the beautiful Muir Woods, across the Bay in Marin Count.

The late president Theodore Roosevelt established this Muir Woods National Monument in 1908 by proclamation, in order to preserve a virgin stand of red woods. The species of red woods found here is the Sequoia Sempervirens or coast red woods, and a representative of this variety is the tallest living thing in the world, reaching the extreme height of 364 ft. The largest diameter is about 20 feet and the maximum age probably not more than 2000 years. The Sequoia Gigantea is a different species and not to be confused with the coast red woods.

The tour continued through Mill Valley to Pablo Bay where the busses were ferried across this arm of the San Francisco Bay to Richmond and Berkeley. High up on the hills of Berkeley is the majestic Claremont Hotel, overlooking Berkeley, the Bay and the City of San Francisco. Provision was made for luncheon here before returning across the Oakland-San Francisco Bay Bridge to hotel headquarters. Each lady received as a favor an attractively packaged gift of perfume by Rolley, including three different scents.

Immediately following the luncheon, the busses concluded the tour with a visit to the campus of University of California in the heart of Berkeley.

The women of the convention were enthusiastic in their expressions of delight and enjoyment of this spectacular trip, so capably managed and handled by Mrs. Leo Hedegard and her committee.

Mrs. M. S. P.

Convention Queen Marjorie Kubin of McPherson, Kans., posed with Rocky Hill Mont Burke Dusty Jo and San Francisco's acting mayor, Chester McPhee at City Hall.

Many members were pleased to have the deliberations of the Association on both Tuesday and Wednesday opened with prayer by local ministers.

The American Jersey Cattle Club met the same day at Sacramento. They had a fine pre-convention tour into the Jersey stronghold of Oregon. Their National Sale made the good average of $824.

The bid for Syracuse in 1950 featured this display of choice New York State scenery. Carl Chambers and Ed Keane look it over.

A great selling team: Rube Everly and Charlie Adams.

C. B. Smith and Whitie Thomson talk it over at the sale.

Father and son: Jess Elliott, formerly of Arizona, now farming in California, with his son, Mickey, manager of Geo. Jessen's Spring Creek Ranch in Utah.

Compliment or complaint, everyone seems to be enjoying Owen Young's remarks to the chef at the Cow Palace barbecue. Left to right: Max Herzog and Leo Hedegard of California, Mr. Young, the chef, and Mrs. Young, who seems to be the object of Mr. Young's remarks.

Mr. and Mrs. Tom Benton of New Jersey returned home the next day after the sale on the California Zepher. They were expecting their first grandchild.

Hank Rathbun of New York had a $17 telephone bill for an early morning call to Deacon Doubleday who was on the WFBL air in Syracuse on his 5 to 7 program. Orson Smith, Grant Langdon and Ted Prescott helped Hank bring The Deacon up to date on the latest news from the Holstein front.

Medical science can now claim another victory. Mrs. Ed Keane of Syracuse, who has never been able to avoid car-sickness after five miles in any kind of a conveyance, survived the long train ride, plus assorted short trips by auto, bus and cable car without a single qualm. The answer was a new pill which her doctor prescribed—something perfected during the war to help the boys on the landing barges.

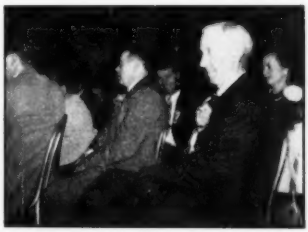
We made a check of the cars in the parking lot at the Cow Palace the day of the sale and found licenses from Maine, Wisconsin, Minnesota, Vermont, Arizona, Indiana, Ohio, Washington, Utah, Oregon, Iowa, Idaho, Massachusetts and California.

They had no trouble hurrying the cattle in and out of the ring at the sale. Some one of the many wires for flood lights or loud speakers leaked juice into the damp tanbark of the runways and provided a stinging hotfoot as the animals crossed the live spot.

An editorial in one of the San Francisco papers entitled "The Milkman Cometh," remarking on the development and the influx of cattle into the Central Valley Project, closed with the following. "From an aesthetic standpoint, it may be hoped that those herds will be of the Holstein-Friesian type. These black and white cattle, standing in green

(Continued on page 82)

Carl Garrison, manager of the Cow Palace, is surrounded by Carnationmen Russ Pfeiffer, George Buckley and Leness Hall.



Everett McClure of Heuvelton, N. Y., was fascinated with the floor show at the banquet. Sitting beyond him are Ken Peissig of Illinois, and High Hughes of New York.

Interview at the barbecue: Leo Hedegard of California, Ray Ullmann of Michigan, and that man from Syracuse again.

Convention Sale Averaged $904

"Dusty Jo" Top at $4500 — Buyers From 12 States

35 Females 2y & over	$35,730	$1,020.86
2 calves under 3m	410	205.00
11 Bred Yearlings	10,300	936.36
20 Open Yearlings	14,735	736.75
7 Heifer Calves over 3m	3,610	515.71
5 Bulls over 3m	5,775	1,155.00
78 Head	$70,560	$ 904.62

The Golden West National Holstein Sale at the Cow Palace in San Francisco, June 2nd, brought the activities of the 64th Annual Convention to an exciting close. The 78 head presented in the sale came from consignors in 11 states, and went out to buyers from 12 states. The quality of the offering was exceptionally high and a real credit to the sale committee and those who assisted with selections. For the most part, the cattle were well-appreciated by the large and discriminating audience. It was the highest U. S. consignment sale average of the year.

Through the cooperation of the local ABC station, the sale was photographed for television and sound, for rebroadcasting in the East as well as the West, and, we understand, for future use by the Association Extension Department. It is believed to be the first dairy cattle sale ever to appear on television.

The star of the show was Rocky Hill Mont Burke Dusty Joe, 1947 All-American 4-year-old, bred by J. W. C. Pogue and consigned by Mark and Bruce Borror of Springville, Calif. She was in real All-American form, a queen in every respect throughout the full week of publicity stunts that included a trip to City Hall. The auctioneers found it difficult to see their bidders sitting beyond the powerful television flood lights, and it was necessary for the final buyer, Dr. Harold Schmidt of Modesto, Calif., to stand up and wave his catalog to top the $4250 bid from Adohr Farms with his final offer of $4500. Sleepy Hollow Certified Milk Co., went to $4000. No bids were made of less than $250.

The last animal in the sale was a sister to "Dusty Jo" and a team mate to her on the 1947 Reserve All-American "get". She went to Sleepy Hollow for $1500.

The Carnation entries were well-appreciated, their grand young daughter of "Revelation" bringing $2650, second high price of the sale, going to Dr. G. T. Hall of Big Spring, Texas, the sale's leading buyer. Also on his list was the 6-months-old heifer calf by "Revelation" consigned by Clarence Dirks, Puget Sound's famed "City Bred Farmer". This youngster brought $1150. Among Dr. Hall's other purchases was the Hickory Creek Farms heifer at $1550, and the Pabst Farms' son of "Comet" at $2000.

Hickory Creek Farms bought Exranco Valdessa Bess Burke at $1500 from Excelsior Ranch. This cow was considered a close show rival to "Dusty Jo" by some of the ringside experts.

The other Carnation heifer, Carnation Violet Wayne, yearling daughter of Carnation Imperial Madcap Lad, went for $2000 to Rene Espourteille of Eagle Point, Ore. Espourteille also purchased both of the Elmwood heifers, one at $1100 and one at $800.

The Crescent Beauty twins from the noted "Gloria" family, consigned by Allen Hetts of Ft. Atkinson, Wis., were very well appreciated, both going to Burt Chrisman of Littleton, Colo., who is building on Crescent Beauty bloodlines. Sold with choice or privilege, Chrisman saved $300 by taking his choice at $1800 and coming right back for the other one at $1500.

John Hetts, Ft. Atkinson, Wis., consigned the third high priced animal, Admiral Queen Lady Fobes, linebred 2-yr.-old granddaughter of Jule King Fobes, at $2500 to B. A. McNees of Visalia, Calif.

The second high price for bulls was $1625 for the young Sleepy Hollow twin, Sleepy Hollow Ty Ace, purchased by the California Dairy Breeders Ass'n., Inc. Both twins were presented in the ring, the buyer to take his choice, with Sleepy Hollow retaining the other for future service in their own herd. The choice was made with some difficulty after the sale was made, the calves being so uniform in both conformation and color markings that even Max Herzog, Sleepy Hollow manager, could not identify them by name without checking the ear tag numbers.

Other four-figure animals included Adohr's 4-year-old daughter of Carnation Governor Pontiac at $1075 to B. A. McNess, Visalia; Rincon Peerless Romeo Lady, a 3-year-old consigned by Frank Corda, Gonzales, Calif., at $1000 to Walter Long, Tulare; A. C. Pollard's great producing "V.G." cow, Konigen Piebe Alcartra Fobes at $1100 to Joaquin Cabral, Crows Landing, Calif.; two daughters of Dunloggin Strath Var consigned by J. A. Sutten, Visalia, one at $1275 to Joaquin Cabral, and one at $1050 to Levi Hubble, Tulare.

Walter C. Long of Tulare, Calif. was the second high buyer of the sale taking five head for a total of $3600, his purchases including in addition to the $1000 Corda cow previously mentioned, the Baird Bros. heifer at $750, the Mooseheart heifer at $675, and both of the heifers from the Wallace and Wesley Clark herds at Hanford, Calif.

The sale personnel, all wearing neat pearl gray uniforms, made a fine impression on the eastern visitors who had never before had an opportunity to see Rube Everly in the role of pedigree man, and who knew Charlie Adams and Bob Stanley only by name. They were an energetic, efficient, hard-working crew—and it is our understanding that they donated their services to the California Association for this event.

The cattle were selected by the western sale committee headed by Mark Borror, Springville, Calif., with Allen Johnson, Los Banos, Neil Derrick, Exeter, and L. H. McDaniel, Fresno, Calif.; H. Allen Shumate, Helena, Mont.; C. N. Vickers, Lamar, Colo.; Purl Massey, Good-

ROCKY HILL MONT BURKE DUSTY JO
$4500 top animal at the Cow Palace. Her new owner, Dr. Harold Schmidt of Modesto, Calif., is at the halter. —Photo by Phil Palmer

Richmond Black and White Show

Drury and Industrial School Grand Champions

The "Granddaddy of all Black and White Shows" played its 34th annual performance to the most discriminating audience in its history when the Convention delegates and visitors stopped off at Richmand, Utah on May 28 to witness the placing of the classes by Art W. Collentine of the University of Wisconsin.

Highlight of the Richmond show was the three year old Ormsby Cola DeKol, the Henry Drury bull that was nominated for All-American last year and grand champion at the Pacific International and at several other Intermountain shows in 1948. His sire is an intense KPLO and his dam an Excellent daughter of Sleepy Hollow Royal Governor Inka with 600 of fat as a four year old. Visitors who had not seen this sire were greatly impressed with his style and balance and wonderful dairy quality.

Five huge bus loads arrived at the Richmond grounds just as the ribbons were about to be tied in the bull calf class. Merwin Thompson of Plain City was first in this class of 22 with a calf that showed lots of style and smoothness. He was good enough to go on to junior championship of the show. Spring Creek Ranch took first in the class of eleven junior yearlings on a milky looking youngster of Burke breeding. The senior yearlings were topped by a Henry Drury bull of somewhat similar breeding to the grand champion.

Last year's grand champion headed the two year old bulls. He is Dee and Lee Brown's son of Weber Burke Sevens, a wonderfully smooth bull, a really outstanding individual but lacking considerably in size. Ross Gordon was in second.

There were six good bulls three years and over with the "Cola" bull an easy top. Henry Reinhold, Idaho Falls, was in second on the deep flanked Lashbrook Dictator Supreme, son of the Minnesota state champion 2X junior 3 year old, Lashbrook Supreme Pearl. In third place was the eight year old proven sire, Klaver Paul Gerben Walker of the Cashe Valley Breeding Association, somewhat rougher than the first two, with the full brother to "Dusty Joe" in fourth.

Judge Collentine gave the grand championship to the "Cola" bull making the bull calf of Merwin Thompson his junior champion and the two year old bull of the Browns the Reserve.

When the class of 30 aged cows had paraded before Judge Collentine he selected for his top the Utah State Industrial School's Weber Double Cameo, daughter of Weber Burke Double. Apologizing for heading the class with this dry cow, he stated that she was one of the sweetest dry cows he'd ever seen with "just my kind of udder." George Anderson's daughter of Weber Burke Perfection, also dry, was in second place, "not quite as much cow or as good in the udder." The Industrial School had the thirteen year old Burke daughter, Weber Burke Zila, in third and she was followed by another daughter of Weber Burke Perfection. Her daughter by Weber Burke Frost was in sixth, both shown by Leon Gardner.

The four year olds did not have the quality of the aged cows and this class was headed by George Anderson's daughter of Carnation Imperial Chieftain Lad. The three year olds were a nice class and in first was Spring Creek's good uddered heifer of Sleepy Hollow breeding. The two year olds presented some problems to the judge and he finally headed this class with a "Renown," granddaughter of Edgewood Hall. In second place was the Industrial School's daughter of their old May cow that has been a frequent winner at previous shows.

In order to speed up the judging of the large classes remaining Judge Collentine at this point called in Ben Dibble and George Keiffer from his home state to assist him in completing the placings. Spero Bevalis showed their senior yearling to first in that class while Spring Creek Ranch won both the junior yearling and heifer classes on daughters of their Carnation Ring Master. Grand championship went to the aged cow with junior honors going to the junior yearling heifer and reserve champion to the three year old, the last two exhibited by Spring Creek.

RICHMOND SHOW FOUNDERS
(Left to right) A. L. Harris, Prof. Caine, George Webb and Earl Robinson.

Outstanding among the groups were the junior gets which had lots of quality all the way down. The winning quartet of Spring Creek Ranch would have been right in the competition at any of the biggest shows of the country. Spring Creek had four of the blues in the individual classes as well as five in the groups; Henry Drury & Sons had a total of four blues while Ross Gordon had a total of five red ribbons. Spero Bevalis has three red ribbons in addition to his blue. Over 200 animals were exhibited in the open classes.

A program of some kind would have added considerable interest for the east-

(Continued on page 73)

WEBER DOUBLE CAMEO
The Grand Champion cow of the Richmond B & W Show for the Utah State Industrial School, Ogden. Dever Weight at the halter, Queen Marjorie Kubin and Judge Art Collentine.

ORMSBY COLA DE KOL
Grand champion bull of the Richmond show. Showing as a three year old this year, he was 1st 2-year-old bull and Grand Champion at the 1948 Pacific International and nominated for All-American 2 year old in 1948. Henry Drury and Sons, Preston, Idaho.

$756 Average for Canadian National

10 Milking Females	$ 8,75	$ 877.50
43 Bred heifers	26,450	615.12
5 Open heifers	4,250	850.00
4 Heifer calves	2,525	631.25
7 Bulls	10,175	1,453.57
69 Head	$52,175	$ 756.16

A total of $52,175 was realized on the sale of 70 head of purebred Holsteins at the National Sale held May 23 at Oakville, Ont. Although no exceptionally high prices were paid the general average of $756 was considered satisfactory. It compared with averages of $1294 in 1948 and $850 in 1947.

Highest price was $2500 received by the Prince Edward Island Syndicate of J. Lincoln Dewar, James Cain and George Kennedy, New Perth, for the four-year-old Marksman son Bond Haven Rag Apple Matchmaker. Joint buyers were Douglas Wellesley, H. C. McCloskey and Watson Bros., King, Ont. The dam of this bull is the "Very Good" 1,117 lbs. butterfat cow, Belle Dixie Mercedes. Only seven bulls were offered. C. J. Cerswell, Beeton, Ont., received $1,600 from Harvey Stephenson & Son, Ithaca, N. Y., for a four-months-old son of the three times All-Canadian Rowsdale Rag Apple Sovereign out of a 1036 lb. "Very Good" daughter of Marksman. A. G. Hunter and Gordon Sinclair, Freeman, Ont., paid H. L. Guilbert, Vercheres, Que., $1,600 for a nine-months-old son of Montvic Emperor Ajax out of a daughter of Montvic Rag Apple Ajax. Surprise of the day was the $1,400 received by Elmcroft Farms, Oshawa, for Elmcroft Benevolence as it was thought that this nine-month-old bull would sell higher. He is a son of the $15,000 "Aladdin" and out of a dam with an individual record of 1038 lbs. fat and a lifetime record of 6,282 lbs. fat from 165,712 lbs. milk. He went to Prince Torlonia, Rome, Italy, who was represented by Dr. Delia Favera, farm manager for Prince Torlonia who operates one of Italy's largest dairy farms near Rome. He bought six head in all these including two bred heifers from Elmcroft Farms at $950 each and bred heifers from Gordon Innes, Woodstock, Ont., T. R. Dent, Woodstock, Ont., and Hardy Shore, Glansworth, Ont. at 1,000, $975 and $700, respectively. The Innes heifer was the highest priced heifer of the sale.

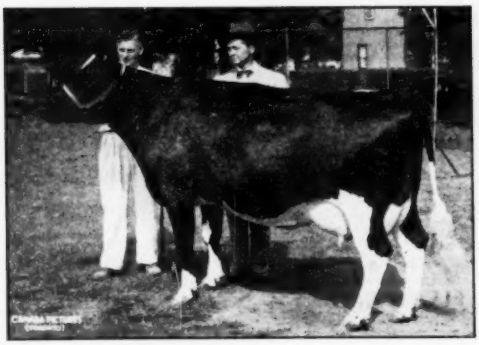
Top female was Monte Brae Rag Apple Polly a four-year-old heifer consigned by J. J. E. McCague, Alliston, Ont. She brought $1,950 on the bid of Guy Michael, Scottsville, N. Y. Second high female price was $1,850 received by Premier J. Walter Jones of Prince Edward Island for Abegweit Milady Corrine, fourteen-months-old daughter of Abegweit Milady, World Champion 305 day butterfat producer with 1085 lbs. The buyer was H. L. Guilbert, Vercheres, Que. Premier Jones also sold a bull calf to Herman and Leon Bodkin, Aylmer, Ont., for $1,175.

Other high prices included: $1200 paid by Leo H. Hostetler, Harper, Kansas, for a six-months-old bull calf from the three times All-Canadian Spring Farm Sovereign Supreme, to the Cataract Syndicate, Niagara Falls, Ont.; $1,000 paid by the Hon. Geo. S. Henry, Todmorden, Ont., to C. J. Cerswell for a six-year-old cow; $1,100 paid by Raymondale Farm, Vaudreuil, Que., to Adrian Ball, Lakeside, Ont., for an eight-year-old cow; $1,300 paid by Clark E. Brown, Woodstock, Ont. to Brown Corporation, La Tuque, Que., for a six-year-old Master daughter.

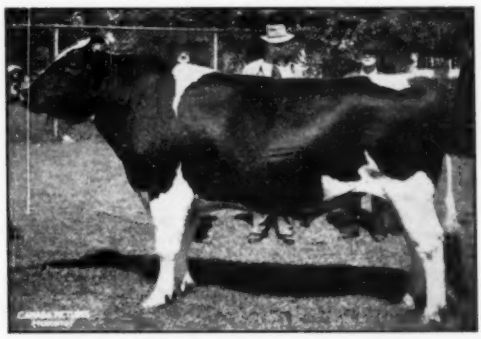
Seven bulls averaged $1,025 each; 11 milking females $840; 45 bred heifers $606; 4 open yearlings $956; and 3 heifer calves $683. A big crowd was on hand numbering well over 1000.

Douglas Wellesley & Watson Bros., & H. C. McCloskey, Queensville
Bond Haven Rag Apple Matchmaker (Bull), 4 yrs. $2,500
(J. Lincoln Dewar, James Cain & George Kennedy, New Perth, P.E.I.)
Guy Michael, Scottsville, N. Y. (4)
Monte Brae Rag Apple Polly 4 yrs. 1950
(J. J. E. McCague, Alliston, Ont.)
Maple Craig Linda, 2 yrs. 925
(Downhamdale Farm, Strathroy)
M. G. Francy Sovereign Supreme, 7 mos. 800
(Max Greenberg, Freeman)
Shore Echo Challenger B, 2 yrs. 750
(Hardy Shore, Glanworth)
H. L. Guilbert, Vercheres, Que.
Abegweit Milady Corrine, 16 mos 1850
(J. Walter Jones, Charlottetown, P.E.I.)
Harvey Stevenson & Son, Ithaca, N. Y.
Bond Haven Sovereign Majesty (Bull), 4 mos. 1600
Gordon R. Sinclair & A. G. Hunter, Freeman
Eglantiers Emperor Royal (Bull), 8 mos. 1600
(H. L. Guilbert, Vercheres, Que.)
Prince Torlonia, Italy (7)
Elmcroft Benevolence (Bull), 9 mos. 1400
(Elmcroft Farms, Oshawa)
'C. V. Sovereign Hostess, 2 yrs. 1000
(Gordon W. Innes, Woodstock)
Springbank Sovereign Barbara, 2 yrs. 975
(T. R. Dent, Woodstock)
Elmcroft Flossie Triune M., 2 yrs. 950
(Elmcroft Farms)
Elmcroft Abbekerk, 2 yrs. 950
(Elmcroft Farms)
Shore Colantha M. C., 2 yrs. 700
(Hardy Shore)
Baker Glenafton Fanny, 2 yrs. 700
(Leo A. Baker & Sons, Lambeth)
Clark E. Brown, Woodstock
Browns Mistress Clara, 6 yrs. 1300
(Brown Corporation, LaTuque, Que.)
Leo H. Hostetler, Harper, Kansas (2)
Cataract Pietje Sovereign Triple Treat (Bull), 6 mos. 1200
(Cataract Syndicate, Niagara Falls)
Hawkherst Empress Geraldine, 10 mos. 575
(G. E. D. Greene, Agincourt)
Herman & Leon Bodkin, Aylmer
Abegweit Dunstan (Bull), 11 mos. 1175
(J. Walter Jones)
Raymondale Farm, Vaudreuil, Que.
Palmyra Rattler Adrianna, 8 yrs. 1100
(Adrian Ball, Lakeside)
George S. Heary, Todmorden
Betty Rag Apple Abbekerk, 6 yrs. 1000
(C. J. Cerswell)

(Continued on page 67)



MONTE BRAE RAG APPLL POLLY ($1950)
Top female at the Canadian National Sale on the bid of Guy Michael, Scottsville, N. Y. (right). At the halter is Mort Butcher, herd superintendent for J. J. E. McCague, Alliston, Ont., the seller.



BOND HAVEN RAG APPLE MATCHMAKER ($2500)
Top animal at the Canadian National Sale. Purchased by Douglas Wellesley, H. C. McCloskey and Watson Bros., King, Ont., and sold by J. Lincoln Dewar, James Cain and George Kennedy, New Perth, P.E.I. (L. to R.) John Watson, Wellesley and McCloskey.

Editorial---

The San Francisco Convention

The Convention at San Francisco was one of the great events in the history of the Association, and its benefits to the industry are inestimable. Here breeders from all over the United States rubbed elbows and extended their acquaintanceships under perfect conditions of fellowship.

This was by no means confined to the elected delegates. They numbered only 147—yet the numbers at the social events of the week were about 800, almost one-third of them women. Many were getting their first glimpse of the Great West.

The California Holstein-Friesian Association did a beautiful job as host. Their committees were really on the job and every planned event moved with perfect precision. The business of the convention was ably handled under the gavel of President Young. The only amendment on the agenda to meet with the endorsement of the convention was the proposal of the Board of Directors to increase the transfer fees.

Initially, we had some doubts about the wisdom of this increase, in view of the earnings pictured thus far in 1949. After listening to Chairman Craig's presentation of this matter in the Board meeting, these doubts were largely resolved. He stressed the importance of considering this as a long range program.

The argument which struck us most forcefully was the fact that while our Reserve and Surplus is growing, it does not have the purchasing power that previous peak figures have had. While in years past our resources represented one and one-half to two times a year's operating expenses, our present budget nearly equals the existing financial backlog.

We feel, therefore, that the action of the Convention was sound in approving this increase in transfer fees. They are still well in line with the fees of other breeds. They represent the backbone of our promotional program.

While all were sorry to lose from the Board men of the devotion and ability of the two retired this year under our rule of limited terms, we will not lose their services to the breed and have chosen competent replacements.

We cannot close this comment without expressing again our thanks to the California Holstein-Friesian Association and its committees who worked so long and faithfully on this job of handling one of the biggest and most successful conventions in the Association's history. "Syracuse in 1950" has a job ahead to avoid too much of a let down in the tempo of this annual gathering of the faithful.

The Bull Bargain Issue

Now that the San Francisco Convention is over and reported the next big item on the agenda of the WORLD staff is the annual Bull Bargain Issue, scheduled for August 6. Annual special issues focusing attention on the herd sire have been published by the majority of breed publications in the past few years, not only for the dairy breeds, but for beef and hogs as well. The American Hereford Journal does the most spectacular job, producing an issue each year rivaling the Sears and Roebuck catalog in size (about 600 pages!) The Guernsey Breeders Journal and the Jersey Bulletin each produce outstanding special herd sire issues, and the Hampshire Herdsman and the Duroc News do equally constructive jobs for their respective breeds. Whether the papers are published independently or by the breed association, it seems to be agreed that the special herd sire issue makes a useful contribution to breed promotion and improvement.

We do not hear much about the "stock yard bull" any more, largely because dairymen are more prosperous and can afford better bulls, and because of the great work of the large cooperative artificial breeding associations in providing low cost service to registered bulls. The fact still remains, however, that the surest way to an improved breed lies in the use of better bulls. The special herd sire issue of the breed publication is one of the most effective methods of calling this fact to the attention of all breeders, new and old.

Traditionally the Bull Bargain Issue of the WORLD has aimed at making direct sales of "bull bargains," with all advertisers urged to make specific offerings of their most desirable young bulls. We still make this our primary goal. A second feature was added last year—The Herd Sire Directory—actually a catalog of 4-generation pedigrees of the breed's leading herd sires as nominated by their owners. We felt that herd sire selection is a year-around problem, and that the vast amount of information contained in these pedigrees, in a form that provides a useful reference throughout the year, would be a constructive influence in the promotion of bull sales both now and throughout the following months of the year. The fact that we are still receiving requests for copies of the 1948 Bull Bargain Issue would seem to bear out our contention.

The value of this special issue lies mainly in the use that is made of it by both seller and prospective buyer. With good breeder support again this year we can promise you a special Holstein bull issue that you will be proud to show your neighbors.

Public Sale Prices

There is a general feeling in the Holstein industry that cattle prices are dropping. Except for extremely high individual prices, however, the statistics gathered from sales reported so far this year do not bear out this widespread belief.

First quarter averages back through the years show 1949 to be an all-time record breaker for January, February and March. We now have complete figures for the month of April.. April 1949 compared with April 1948 as follows:

April 1948	24 Sales	1567 Head	$396.55 Avg.
April 1949	20 Sales	1278 Head	$466.52 Avg.

We have taken the incomplete figures for the month of May to make up a 1949 average for the first five months of the year, for the sake of comparison with the similar period of 1948. Here are those figures:

1948	95 Sales	6133 Head	$410.28 Avg.
1949	83 Sales	5453 Head	$446.78 Avg.

We felt that the number of sales averaging under $300 might also shed some light on the present situation, so we went through the months of April and May for the past five years and found the following tabulation:

1944	(Apr-May)	20 out of 37
1945	" "	19 out of 39
1946	" "	15 out of 47
1947	" "	16 out of 50
1948	" "	1 out of 49
1949	" "	2 out of 33

(May, 1949 is incomplete)

The Cover

The subject for our cover this issue, Carnation Heilo Cinderella Violet, was announced briefly in the May 21 WORLD with her new national record of 919.7 pounds of fat, 21,157 pounds of milk, 4.3 per cent, 3X, as a junior three-year-old. There are many facts concerning this new champion that should be especially gratifying to those at the Carnation Milk Farms. She is a daughter of the old Carnation sire, Carnation Governor Imperial (twice All-American) and, although she is not his highest record daughter, she is his first to become a National champion.

(Continued on page 30)

Sale Calendar

June 20 **Alliston, Ont.,** Riven Herd Dispersal, W. H. C. Ruthven, owner; Hays Ltd., Oakville, Ont., Sale Mgrs.

June 23 **Lancaster, Pa.,** 76th Garden Spot Sale, Management R. Austin Backus, Mexico, N. Y.

July 2 **Genoa, Ill.,** Green Top Dispersal, A. W. Petersen & Associates, Sales Mgrs., Oconomowoc, Wis.

July 6 **Earlville, N. Y.,** 242d Earlville Sale, Management R. Austin Backus, Mexico, N. Y.

July 9 **Williamston, Mich.,** 25th Wolverine Sale, Management C. B. Smith.

July 21 **Lancaster, Pa.,** 77th Garden Spot Sale, Management R. Austin Backus, Mexico, N. Y.

July 27 **Oakville, Ont.,** Sale Arena, 12th Oakville Consignment Sale at 7:30 P. M.

Aug. 3 **Earlville, N. Y.,** 243d Earlville Sale, Management R. Austin Backus, Mexico, N. Y.

Aug. 3 **Watertown, Wis.,** Wisconsin Breeders' Sale, Management Baird & Darcey.

Aug. 13 **Williamston, Mich.,** 26th Wolverine Holstein Sale, C. B. Smith, Sale Mgr.

Aug. 15 **Middletown, Pa.,** Grand View Farms All-Day Sale, C. S. Erb & Co.

Aug. 18 **Lancaster, Pa.,** 78th Garden Spot Sale, Management R. Austin Backus, Mexico, N. Y.

Sept. 1 **Earlville, N. Y.,** 244th Earlville Sale, Management R. Austin Backus, Mexico, N. Y.

Sept. 1 **Oakville, Ont.,** Sale Arena, 13th Oakville Consignment Sale at 7:30 P. M.

Sept. 2 **Columbia, Mo.,** Missouri Holstein-Friesian Ass'n. Sale, Glenn G. Davis, Columbia, Mo., Sale Mgr.

Sept. 3 **Sandy Creek, N. Y.,** 4th Oswego County Club Sale, Management R. Austin Backus, Mexico, N. Y.

Sept. 3 **Waterloo, Iowa,** (Dairy Cattle Congress Grounds) 15th Annual "Dairy Spot of Iowa" Sale, Claude E. Wylam, Waverly, Iowa, Mgr.

Sept. 7 **Earlville, N. Y.,** 244th Earlville Sale, Management R. Austin Backus, Mexico, N. Y.

Sept. 7 **Watertown, Wis.,** Wisconsin Breeders Sale, Management Baird & Darcey.

Sept. 10 **Williamston, Mich.,** 27th Wolverine Holstein Sale, C. B. Smith, Sale Mgr.

Sept. 17 **Boonville, N. Y.,** Raymond Glouse Sale, Management R. Austin Backus, Mexico, N. Y.

Sept. 19 **Ada, Okla.** Oklahoma State Sale, A. C. Abercrombie, Sec., Vinita, Okla.

Sept. 20 **Earlville, N. Y.,** Second Chenango County Sale, Management R. Austin Backus, Mexico, N. Y.

Sept. 22 **Lancaster, Pa.,** 79th Garden Spot Sale, Management R. Austin Backus, Mexico, N. Y.

Sept. 24 **Gouverneur, N. Y.,** 6th St. Lawrence County Sale, Management R. Austin Backus, Mexico, N. Y.

Sept. 26 **Palmyra, N. Y.,** (Fairgrounds) 2nd Wayne-Ontario County Sale, Management R. Austin Backus, Mexico, N. Y.

Sept. 28 **Dunkirk, N. Y.,** 2nd Chautauqua County Sale, Management R. Austin Backus, Mexico, N. Y.

Sept. 29 **Orange, Va.,** Virginia Holstein Club Fall Sale, Harold Craun, Secretary, Roanoke, Va.

Oct. 1 **Rhinebeck, N. Y.,** 11th Southeastern New York Breeders' Consignment Sale, Management R. Austin Backus, Mexico, N. Y.

Oct. 3 **Walton, N. Y.,** 4th Delaware County Sale, Management R. Austin Backus, Mexico, N. Y.

Oct. 5 **Oakville, Ont.,** Sale Arena, 14th Oakville Consignment Sale at 7:30 P. M.

Oct. 5-6 **Earlville, N. Y.,** 245th Earlville Sale, Management R. Austin Backus, Mexico, N. Y.

Oct. 8 **Mankato, Minn.,** 4th Annual South Central Minnesota Holstein Ass'n. Sale, Lyle Hohenstein, Vernon Center, Minn., Sec'y.

Oct. 8 **Pontiac, Mich.,** Washington International Sale, Morris C. Place, Secretary, Rochester, Mich.

Oct. 8 **Schaghticoke, N. Y.,** 2nd Holser's Valley Sale, John Holser, Troy, N. Y.; Management R. Austin Backus, Mexico, N. Y.

Oct. 10 **Middletown, Pa.,** Grand View Farms All-Day Sale, C. S. Erb & Co.

Oct. 13 **Sioux Falls, South Dakota.** South Dakota State Sale. James Daugherty, Sale Mgr., Redfield, S. D.

Oct. 15 **Cobleskill, N. Y.,** 5th Schoharie County Holstein Club Sale, Management R. Austin Backus, Mexico, N. Y.

Oct. 17 **Barron, Wis.,** The Barron Fall Sale, R. W. Koepp, Mgr., Rice Lake, Wis.

Oct. 17 **Williamston, Mich.,** Wolverine Fall Invitational Sale, C. B. Smith, Sale Mgr.

Oct. 17 **Waterloo, Iowa,** (Dairy Cattle Congress Grounds) Iowa Holstein Breeders' Ass'n., Fall Sale, Dallas. V. McGinnis, Cor. Sec'y.

Oct. 19 **Hornell, N. Y.,** 34th Annual Allegany-Steuben Holstein Sale, James A. Young, Sec'y, Angelica, N. Y.

Oct. 20 **Bloomsburg, Pa.,** Pennsylvania State Sale, Management R. Austin Backus, Mexico, N. Y.

Oct. 20 **Rochester, Minn.,** Olmsted County Holstein Breeders' Association Sale, Myron W. Clark, Secretary, Stewartville, Minn.

Oct. 21 **Beaver Dam, Wis.,** Dodge County Holstein Breeders' Ass'n. Sale, Elmer F. Berg, Sec'y, Brownsville, Wis.

Oct. 21 **Springfield, Mass.,** Annual New England Fall Sale, Management New England States Holstein-Friesian Ass'n.

Oct. 22 **Union Grove, Wis.,** (Fairgrounds) Racine County Sale, Thomas G. Ballack, R-1, Kansasville, Wis., Mgr.

Oct. 24 **Davenport, Iowa,** Alfred M. Paper Dispersal, A. W. Petersen and Associates, Sale Mgrs., Oconomowoc, Wis.

Oct. 24 **Toronto, Ont.,** (Royal Winter Fair Coliseum) All-Canadian Holstein Sale, H. J. Colson, Toronto, Sec'y.

Oct. 25 **Rockdale, N. Y.,** Peter Martens Sale, Management R. Austin Backus, Mexico, N. Y.

Oct. 27 **Lancaster, Pa.,** 80th Garden Spot Sale, Management R. Austin Backus, Mexico, N. Y.

Oct. 28 **Timonium, Md.,** Maryland Fall Holstein Sale, H. C. Barker, Sale Mgr., Frederick, Md.

Oct. 30 **Watertown, Wis.,** Wisconsin Breeders Sale, Management Baird & Darcey.

Oct. 31-Nov. 1 **Des Moines, Iowa,** Maytag Dairy Farms Dispersal, A. W. Petersen and Associates, Sale Mgrs., Oconomowoc.

Nov. 2 **Earlville, N. Y.,** 246th Earlville Sale, Management R. Austin Backus, Mexico, N. Y.

Nov. 4 **Paris, N. Y.,** 9th Oneida County Sale, Management R. Austin Backus, Mexico, N. Y.

Nov. 4 **E. Lansing, Mich.,** Michigan Holstein-Friesian Association Fall Sale.

Nov. 5 **Cary, Ill.,** Curtiss Candy Sale, Management Baird & Darcey, Waukesha, Wis.

Nov. 5 **Chilton, Wis.,** Calumet "400" Sale, Leonard Seybold, Mgr., Forest Jct., Wis.

Nov. 7-8 **Waukesha, Wis.,** U. S. National Blue Ribbon Sale, Management Baird & Darcey.

Nov. 9 **Watertown, Wis.,** U. S. National Blue Ribbon Sale, Management Baird & Darcey.

Nov. 12 **Williamston, Mich.,** 28th Wolverine Holstein Sale, C. B. Smith, Sale Mgr.

Nov. 17 **Lancaster, Pa.,** 81st Garden Spot Sale, Management R. Austin Backus, Mexico, N. Y.

Nov. 21 **Middletown, Pa.,** Grand View Farms All-Day Sale, C. S. Erb & Co.

Dec. 1 **Oakville, Ont.,** Sale Arena, 15th Consignment Sale and 2d Anniversary Sale at 1:00 P. M.

Dec. 3 **Waterloo, Iowa,** (Dairy Cattle Congress Grounds) Annual "Parade of Bulls" Show & Sale, Claude E. Wylam, Waverly, Iowa, Mgr.

Dec. 7-8 **Earlville, N. Y.,** 247th Earlville Sale and Invitational Sale, Management R. Austin Backus, Mexico, N. Y.

Dec. 16 **Williamston, Mich.,** 29th Wolverine Holstein Sale, C. B. Smith, Sale Mgr.

Dec. 22 **Lancaster, Pa.,** 82d Garden Spot Sale, Management R. Austin Backus, Mexico, N. Y.

Coming Events

July 21 **Ashland, Va.,** Virginia Holstein Club Summer Field Day at Luck Bros. Dairy Farm.

July 29 **N. Haverhill, N. H.,** Stoddard Bros. Farm, Annual Field Day New Hampshire Holstein-Friesian Club.

July 30 **Carlyle, Ill.,** So. Illinois District B&W Show.

Aug. 1-4 **Jackson's Mill,** Weston, W. Va., West Virginia Dairy Cattle Show, State 4-H Camp.

Aug. 2 **Muncie, Ind.,** Indiana State Black & White Show.

Aug. 3 **Williamston, Mich.,** Michigan State Black & White Show, 1950.

Aug. 9 **Hopkinton, N. H.,** Southern New Hampshire Black & White Show.

Aug. 15 **Hadley, Mass.,** Hartsbrook Farm, New England Field Day.

Aug. 16 **N. Haverhill, N. H.,** Northern New Hampshire Black & White Show.

Aug. 20 **Far Hills, N. J.,** New Jersey State Black & White Show at Fairgrounds.

Sept. 18-24 **Springfield, Mass.,** Eastern States Exposition, Prof. H. H. Kildee, Judge, Sept. 19-20.

Oct. 3-9 **Waterloo, Iowa,** Dairy Cattle Congress, G. E. Gordon, Judge, Oct. 6-7.

Oct. 7-15 **Portland, Ore.,** Pacific International Livestock Exposition.

Oct. 8-15 **Indianapolis, Ind.,** International Dairy Exposition, P. B. Misner, Judge, Oct. 13-14.

Oct. 14-21 **Dallas, Texas,** State Fair of Texas, Holsteins judged Oct. 17.

Oct. 20 **Springfield, Mass.,** Annual meeting New England States Holstein-Friesian Ass'n.

Oct. 28-Nov. 6 **San Francisco, Calif.,** Cow Palace, Grand National Livestock Exposition.

April 10-19 **Tulsa, Okla.** Tulsa Livestock Exposition.

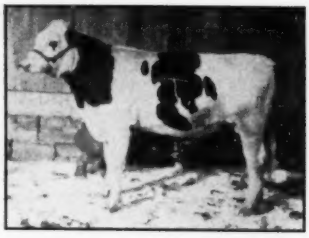
Our Senior Sire

FEMCO ALMAS ONLY SON

LOOK AT THE RESULTS OF OUR BREEDING PROGRAM

! ! ! !

One of His Sons



SHAKER FEMCO ALMA PANDA
Born: Feb. 6, 1948.

Thomas Patton of Shaker Farm at Windsor, New York, writes, "Last year I wrote you about the birth of our third son of Femco Almas Only Son, and we are enclosing a picture of him. We are much pleased with him and have bred some of our best cows to him."

Mr. Patton had artificially bred several of his good cows to Femco Almas Only Son. You can see for yourself the results he is getting.

For this breeding, write today for our Bull List. We will be pleased to send you full particulars.

MARLOW HOLSTEIN FARMS — BOX 148 — MANKATO, MINNESOTA

J. C. MARLOW, Owner **JOHN RAHBEK & C. W. SONNABEND, Operating Partners**

On her dam's side, "Violet" is a member of the famous Madcap family that is represented at Carnation at the present time by two bulls, Carnation Imperial Madcap Lad and Carnation King Madcap.

Carnation Heilo Cinderella Violet completes four generations that average 1023 pounds of fat. The five direct generations are the following:

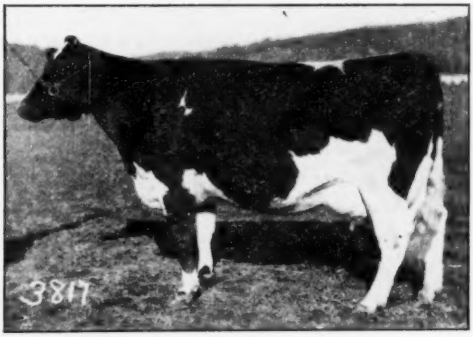
Cascade Madcap Violet Fayne 2d	4X	1036.0
Cascade Madcap Violet Fayne	4X	846.6
Carn. Ormsby Violet	4X	1046.4
Carn. Cinderella Violet	4X	1090.0
Carn. Heilo Cinderella Violet	3X	904.2
Average, 5 generations		984.6

The new champion has had two daughters, the first by Carnation Inspiration, the 1210 pound son of Carnation Black Magic and the second by Carnation Homestead Revelation, the Honorable Mention Junior yearling bull of 1946 and the sire of two Honorable Mention calves for 1948. Her two year old record on 3X was 710.2 pounds of fat, 16,588 pounds of milk with a test of 4.3 per cent.

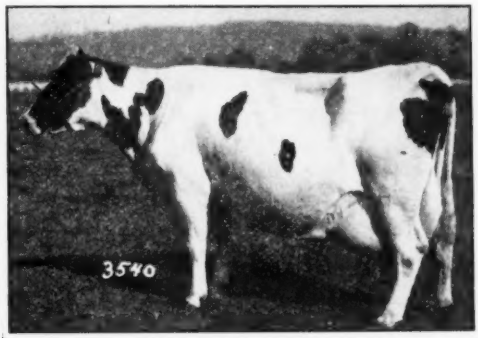
Her dam, Carnation Cinderella Violet, is the second highest record daughter of Inka the Great, son of Sir Inka May and the 1003 daughter of Segis Walker Matador, Cinderella Bracelet Matador. Her maternal granddam, Carnation Ormsby Violet, is the oldest of the four famous Madcap sisters all by Matador Segis Ormsby and from the 1036 pound Cascade Madcap Violet Fayne 2d. The last named cow is the only 1000 pound fat cow of the breed with four daughters all over 1000 pounds of fat.

Carnation Ormsby Violet, the granddam of the new champion, is also the granddam of the $12,000 Carnation Homestead Violet who is the dam of Carnation Imperial Madcap Lad, referred to above as one of the present Carnation herd sires; and she is also the dam of two other full brothers to this sire, the Cavalier bull that sold recently in the Wooster dispersal in New York to Green Lawn Farm at Scottsville, New York; and Carnation Madcap Marksman used by the Yakima City Creamery.

Russell Pfeiffer, manager of Carnation, writes that Carnation Heilo Cinderella Violet is due again in August to the service of the Revelation bull when they expect to start on 3X again as a senior four-year-old.



CARNATION CINDERELLA VIOLET
Dam of the new champion 3-year-old she is a daughter of Inka the Great with 1090 lbs. fat, 27,706 lbs. milk.



CARNATION ORMSBY VIOLET
Maternal granddam of the champion heifer, she has 1046 lbs. of fat and is one of the four full sisters all with 1000 lbs.

Nationally Known Breeders Rely on MARLOW MILKERS

Because They ELIMINATE the Major Cause of MASTITIS and Increase Milk Production

SALLY COLANTHA BURKE
#2585847—"Very Good." 334 days, 14612 lbs. milk, 3.5%, and 507.80 lbs. fat at two years on twice-a-day milking.

GEORGE J. WEIDMAN, *Holstein Breeder, Cedarburg, Wis., says:*
"I have never had my cows' teats and udders in such fine condition, and have not had a single udder flare-up since using the MARLOW MILKER. I could never say that before."

SIR'S STANDARD BRIGHT BEAUTY
#1099701—"Excellent." Grand Champion, National Dairy Show, 1940. 701 lbs. fat at five years.

GLENN P. KINGSLEY, *Jersey Breeder, Green Fields, Rossville, Ga., says:*
"The MARLOW MILKER gets the milk very rapidly. The cows respond to it much better than any other machine I ever used. It is less irritating to the cow."

VERNA B. B.
#82884. World's Record three-year-old. 305 days, 3 years, 19285 lbs. milk, 808 lbs. fat.

CARL P. HINN, *Brown Swiss Breeder, Eastwood Farm, Excelsior Springs, Mo., says:*
"We like the MARLOW very much. The cows like it better than the milker we formerly used. We have had no trace of mastitis since installing the MARLOW."

RED BELLE 5th
Junior Champion, Waterloo, 1947. 7523 lbs. milk, 308 lbs. fat, as a junior two-year-old.

EDMOND McMARTIN, *Shorthorn Breeder, Madelia, Minn., says:*
"I am very well pleased with the service I get from my machine. The MARLOW pulsator runs at an even speed and needs no attention. The MARLOW is built to make it easy to keep clean."

WANDAMERE BONNIE JEAN
Junior 2-year-old record: 14220.90 lbs. milk, 682.00 lbs fat.

M. C. FLEMING, *Guernsey Breeder, Wandamere Farms, Troutdale, Ore., says:*
"My men are sold on the MARLOW MILKERS. The cows are responding better and production is up. The MARLOW causes the cows to relax and automatically respond more freely."

CLAYLANDS GOLD BEBE
#321726—first place two-year-old, All-Iowa Fair, 1948. On test first 211 days, 6032 lbs. milk, 251.50 lbs. fat as a two-year-old.

HARRY W. LORENZ, *Ayrshire Breeder, Claylands Farms, Davenport, Iowa, says:*
"Realizing the udders of our highly developed cows must perform an enormous task, I purchased a MARLOW MILKER. I recommend the MARLOW to any dairyman."

The Marlow will increase milk production and make you more money. It is backed by a

90 DAY MONEY-BACK GUARANTEE

You have never heard of such a strong guarantee!

41 YEARS' EXPERIENCE BUILT INTO MARLOW MILKERS

J. C. MARLOW

The MARLOW MILKER gives you the benefits of J. C. Marlow's 41 years' experience servicing milking machines and breeding pure bred dairy cattle.
The Marlow organization offers a big opportunity to full or part time representatives who know dairy cows. WRITE TODAY!

J. C. MARLOW MILKING MACHINE CO.
MANKATO, MINN. Dept. W

Please send me FREE: J. C. Marlow's helpful, interesting story, "40 Years A Milker Man."
I am a dairyman ☐. I would like to sell Marlow Milkers ☐. (Please Print.)

Name_____
Town_____
R.F.D. No._____ State_____

MARLOW MILKER

Definitely Easiest on Udders!

Midwestern Young People Named Top U.S. 4-H Holstein Breeders of 1948

From the fertile farmland of two neighboring Midwest States, Eugene Woodcock, Tripoli, Iowa, and Mary Jean Wolter, Fairmont, Minnesota, have been named boy and girl 4-H Holstein National Champions for 1948.

Against stiff competition including state champions from coast to coast, the national championship honor, awarded by The Holstein-Friesian Association of America annually, carries with it the congratulations and best wishes of the entire U. S. Holstein industry.

Both of these young people have already taken high awards in many phases of 4-H Club competition. Both have remarkable achievement records, with well-balanced and profitable 4-H careers just passed.

Miss Wolter, 18-year-old daughter of Mr. and Mrs. Harry Wolter, has 10 years of 4-H Club work to her credit, lives on a 160-acres Minnesota farm and is a recent graduate of Fairmont High School. She is now enrolled in her first year at Gustavus Adolphus College. Earning a total of $5,403.02 directly from 4-H Club work, Miss Wolter attained remarkable achievement in cattle showing, dairy demonstrations, and milk production from her own animals. Her career is outstanding for varied and noteworthy accomplishment, not only in dairying, but in community service, leadership, and practical farm experience. One of her more interesting projects (typical of the many farm improvements she has launched) is an electric barn cleaner she is now completing. Miss Wolter is an outstanding student and an able Holstein breeder in her own right.

Already known to 4-H leaders in many states, Eugene Woodcock, now 21, has a well-earned Holstein head start gained from his 11 years as a 4-H Holstein breeder. Purchasing his first Holstein calf with his own money in 1937, Gene now has a herd of 17 registered Holstein dairy animals, with top production records behind them. He has already passed the goal many older Holstein breeders work years to reach . . . that of seeing animals of his own breeding take show and production prizes against major competition.

Gene's records show an income of $12,560 from his projects. His appreciation for the opportunities 4-H provides are expressed many times in his well-written reports.

Gene, also, is a leader in his community, exemplified not only by his leadership and guidance of younger members, but his leading role in the now-famous Garden Seed project for European families in which Iowa youngsters raised over $9,000 for seeds to be sent to Europe after the war.

Gene was top individual judge at the Waterloo Dairy Cattle Congress last year, and attended the 1947 4-H Club Congress in Chicago as a delegate from his state.

A top student, athlete, and public speaker, Gene is well-prepared for the years ahead. At present, he is farming with his father on their 200-acre farm, putting to practical use his exceptional experience of the past decade.

New National 4-H Champions

EUGENE WOODCOCK
Tripoli, Iowa, National 4-H Holstein Champion Boy, 1948.

MARY JEAN WOLTER
Fairmont, Minn. National 4-H Holstein Champion Girl, 1948.

NEW JERSEY 4-H MEMBERS BUY HEIFERS

Eight 4-H Holstein Club members purchased heifers at the recent New Jersey State Sale, paying a total of $1765 or an average of about $220 per head. Donald E. Simpkings, Yardville, N. J., paid the top price of $430 for a January 1949 calf from Overbrook Dairy, Cedar Grove. This calf is a daughter of The Laird of Essex out of a "Good Plus" daughter of Sir Marksman Design with 271 lbs. fat as a 2-year-old. Joan Healey, Chester, N. J., paid $260 for a calf born October 1948 consigned by Philip Mowery and Walter Stelle, Trenton. The dam has 476 lbs. fat in DHIA and is a granddaughter of the famous NJES Sir Mutual Ormsby Jewel Alice. Clifford Hetzell, Deerfield, N. J., paid $255 for a February 1949 calf from this same herd, the dam having 507 lbs. fat in DHIA.

Other 4-H club members buying in this sale were Joan Bowers, Hampton; Harold Dunn, Monroe; Ronald Everett, Trenton; Lawrence Bowers, Hampton; and Richard Snyder, Changewater.

OCTOBER 8 IS 4-H DAY AT INTERNATIONAL

The date of October 8 has been set aside by the International Dairy Exposition, Indianapolis (Oct. 8 through 15) for 4-H Club and Future Farmers of America and Canadian Youth Dairy Shows. On October 10, the International invitational Dairy Cattle Judging Contest will be held. These events will be in charge of the U. S. Department of Agriculture working with the 4-H Clubs, and the U. S. Department of Education working through Future Farmers of America, and supervising youth activities.

Melvin Peifer and Fultonway Admiral Lucinda (born Mar. 1947). Lucinda is sired by Lauxmont Admiral Lucifer out of Comyncroft Ormsby Maid Olathe. She was breed champion at the District Show held in Lancaster, Pa., in the fall of 1948.

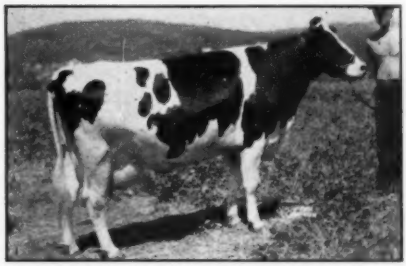
WE BELIEVE IN LONGEVITY

Some Members of Our Old Ladies Home

AUDREY POSCH (E.)
12 years old.
9y 3X 365d 27012 3.8% 1015.7
2 other records over 800 lbs. 1 Excellent daughter with 778 lbs. 1 daughter with over 800 lbs. Due to calve again this month.

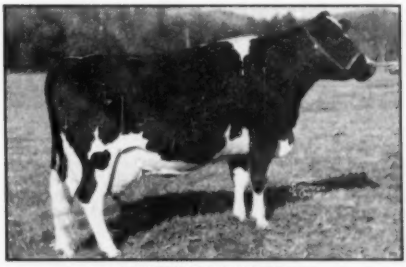
CORA ORMSBY DUPLICATE (E.)
16 years old.
7y 3X 365d 18457.4 4.0% 750.7
Over 100,000 lifetime production. 1 800-lb. dau. 2 sons being proved. Calved within a few months.

DONNA BURKE OF MALLARY FARM (E.)
15 years old.
119,299 lbs. milk since 5 years of age. 2 proved sons. 2 grand champion sons. 2 junior champion sons. Fresh in February.



RAG APPLE BESS OF MALLARY FARM (V.G.)
12 years old.
127,434 lbs. in 8 lactations. 3 records over 800 lbs., one Vermont state leader. 1 Vermont champion daughter. 4 daughters with records averaging 4%. Calved within a few months.

KIM GANNETT (E.)
13 years old.
4y 305d 2X 17838 3.5% 672.0
U. S. Leader when made, and still high on class leader list. 1 proved son. 2 record daughters. Calved in April.



NEWMONT TOPSY (E.)
12 years old.
5y 365d 2X 17711.7 3.8% 672.0
1st on Honor List, 1942. 2 sons being proved. Daughter of world's record cow who lived to 18. Calved last fall and again pregnant.

Next year, cows bred by us will join the select society of "12 years and up", the members of which in our herd now number nine. We believe in longevity, with **proved** production and reproduction.

MALLARY FARM

Bradford, Vermont

Mr. and Mrs. R. DeWITT MALLARY
Owners

RALPH A. PILLSBURY
Superintendent

News of the Trade

LEADING SIRES OF LIFETIMERS

The April HIR Newsletter lists all the sires of the breed which have sired 10 or more 100,000-lb. daughters. There are nine of them, the list being headed by Overbrook's Bell Farm Suzone (V.G.-GM) with 18. Springfield State Hospital, Sykesville, Md., owner of Ormsby Lad Sesame with 17, were tied for second with the Michigan State Institution's sire, Michigan Traverse Ormsby Ideal. Another Michigan State sire, Traverse Echo Model Marathon (V.G.-GM), is fourth with 15, and in 5th is another sire used at the Springfield State Hospital herd in Maryland, Essex King Creamelle Colantha with 12. Ormsby Direct, has 11 in the Harold Shaw and Baker Farms herds; Ormsby Sensation 45th (V.G.-GM) has 11 at Bellevue Farms, Hyattsville, Md., and the N. J. Agricultural Experiment Station at Sussex, N. J. Ten each are recorded for DeCreamCo Bess Burke Fobes 11th (V.G.) at Toledo State Hospital, Toledo, Ohio, and King Bessie Ormsby Pietertje 62d, owned by Norfolk State Hospital, Norfolk, Nebr.

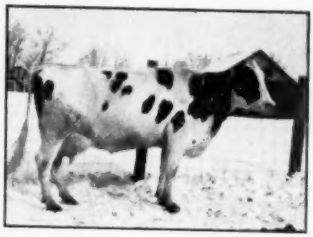
SUNNYVALE HERD CLASSIFIED

About 20 people attended the recent classification of the Sunnyvale Farm herd at Lafayette, N. J., owned by Garry D. Iozia, with Bill Weeks making the official ratings. This herd is headed by a son of Montvic Rag Apple Ajax, but the owner's favorite in the entire herd is the 17-year-old matron, Aaltje Korndyke Ormsby Fobes, born Oct. 10, 1931, that was classified Very Good. She is still in sound producing and reproducing condition. Mr. Iozia was the contending bidder on the inbred daughter of Dunloggin Design that sold in the New Jersey State Sale last month for $2200.

CHAMPION MOTHER AND DAUGHTER

Altho the official announcement has not yet been made on the junior three year old record of Elaine Gypsie 2d of nearly 650 pounds of fat for 10 months on 3X, she and her dam will soon be the official leaders in the Gopher state for their respective classes and divisions. Both bred and developed by A. H. Jergens & Son, Biscay, Minnesota, the daughter was scheduled for top honors in the state some time ago while her mother was plugging away at her nine-year-old yearly record. However, before the daughter had calved to make her junior three-year-old ten months state record official, the mother had finished her year and the final figures showed that she had become the new state champion for 3X in 365 days with 1053 pounds of fat and 27,340 pounds of milk.

ELAINE GYPSIE (Ex.)
New Minnesota state champion in 3X regardless of age with 1053 lbs. fat, 3.9%, 27,340 lbs. milk. Bred and developed by A. H. Jergens & Son, Biscay, Minn.

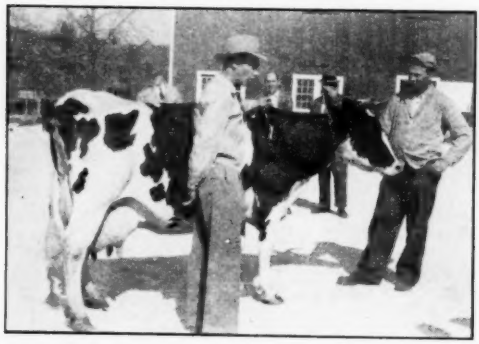


ELAINE GYPSIE 2d
She will soon be reported as the new Minnesota state champion Jr. 3-yr-old for 10 months, on 3X with close to 650 pounds fat. Her dam is the new state 3X champion for fat over all ages. A. H. Jergens & Son, Biscay, Minn.

Elaine Gypsie replaces the 1046 pound Franlo cow, Pleasant Korndyke and she is the 91st cow in the nation to produce over 1000 pounds of fat on 3X. She is a daughter of King Bessie Tensen Gypsie who was a son of King Bessie Ormsby Pietertje from Little Gypsie, the 796 pound dam of the 1947 Reserve All-American produce of dam. Elaine Gypsie 2d is sired by Governor Gypsie Fobes, Silver Medal Type son of King Bessie Tensen Gypsie. His first eleven offspring classified 84.5 points.

The Jergens herd made an HIR average of 587 pounds of fat the past year and 600.5 pounds the previous year. These records stand fourth and fifth for all-time averages in the 3X-2X classification of herds of 16 to 30 cows.

Jock McCormack, formerly associated with Maytag and with Curtiss Candy Company is now herdsman at the Holstein herd of the University of Arizona. He writes that they have a Crescent Beauty bull for a herd sire, some very good two year old heifers in milk by a Moscrip bull and two daughters of Posch Ormsby Fobes 6th.



AALTJE KORNDYKE ORMSBY FOBES (VG)
Bill Weeks, official classifier, giving a judging demonstration with this 17-year-old matron at Sunnyvale Farm, Lafayette, N. J. He made her "Very Good."

CLASSIFICATION AT SUNNYVALE
L. to R.: Jack Bartlett, Tom Benton and owner Garry D. Iozia watch the herd classification at Sunnyvale Farm, Lafayette, N. J.

News of the Trade

NEWMONT ORMSBY PEARL FRESH

An event of considerable importance this spring at Butterfly Farms, Mexico, New York was the birth of a son to the famous brood cow and champion producer, Newmont Ormsby Pearl. Now going on thirteen years of age, Pearl is the dam of five daughters that have sold for an average price of $2,170 each. Of "45th" breeding on both sides of her pedigree, she was purchased herself for $2100 by the Backus Brothers in the 1943 Earlville Invitational.

She was the leading Honor List winner in 1942, is still the New England 2X champion for 365 days as a junior three year old and is a former national champion for fat in the junior three year old class for 305 days. Her show daughter by Montvic Lochinvar was brought back to Butterfly Farms from the Amcana sale last winter for $2,000. Her last son is sired by the senior sire at Butterfly, namely, Butterfly Barney Lochinvar.

NEW YORK 2X CHAMPION

Grant D. Langdon, Copake, N. Y., is owner of the new 2X champion over all ages in New York State, Fallbrook Mistland Joh 1981150 (V.G.). "Joh" just finished with 845.5 lbs. fat from 18,733 lbs. of milk, testing 4.5%, 317d. She made the record at 11y 2m of age, and carried calf 214 days of the milking period. Her record as a 10-year-old was 18770 lbs. milk, 4.29%, 808.2 lbs. fat in 333d, 2X milking. Her lifetime production (only partly made in the Langdonhurst herd) totals 112,148 lbs. milk with 4917 lbs. fat, 4.4% test.

"Joh" is not only a leading producer, but may well hold a record as a reproducer as well. She has had 11 daughters, and Grant writes that he believes 10 of them are still living. He has 8 in his herd, 5 of them in milk. They are sired by a number of different bulls, one of the best of them being sired by Weber Burke Clover Lad, this one classifying Very Good at 2 years of age.

"Joh's" large family has a remarkable prepotency for 4% test with high milk production, not only in the daughters, but down to her granddaughters and great granddaughters, regardless of the sires used. Grant writes that he expects to have a group picture soon of the entire family.

PABST SIR LOTT

This young Pabst Farms bull, purchased in the recent Top-of-the-Crop Sale at Elkhorn, Wis., by Wolfsen Bros., Dos Palos, Calif., was delivered in the same car with the midwestern cattle at the National Convention Sale, where Phil Palmer took this picture.

TAURUS RE-PROVED

Winterthur Fobes Great Taurus, owned jointly by Frank N. Decker, Clay, N. Y., and R. M. Thompson, Jr., Heuvelton, N. Y., now has a DHIA proving on a comparison of 27 pairs. He increased his former proof (9 pairs) by 15 lbs. fat with an average increase of 1474 lbs. milk and 56 lbs. fat.

Taurus is a son of Posch Ormsby Fobes 14th and from Winterthur Great Best Dad Sajalo. He was purchased by Mr. Decker from Winterthur Farms in 1940, with Mr. Thompson buying a half interest in 1948.

Taurus' full sister, Winterthur Fobes Great Zajalo, recently broke the 2X 305d 3-yr.-old record standing since 1924. His full brother, Winterthur Fobes Great Viscount, former sire at Quality Farms, Lakeville, Conn., is proved and in the stud of the Wis. Scientific Breeding Institute at Madison, Wis.

MO. MAG MAKES BOW

W. H. (Bill) Meyer of Paganok Farms, Hannibal, Mo., heads the staff as editor of the new publication, THE MISSOURI HOLSTEIN JOURNAL, whose maiden issue is now about due. The Journal is published by the Missouri Holstein-Friesian Association and other staff members are R. J. Howard, M. J. Regan, E. T. Itschner, and J. E. Crosby, Jr. It is a quarterly and is scheduled for March, June, September and December.

These Missouri men don't have to show us — we know they'll do a fine job in turning out a magazine of interest and importance and we are looking forward to receiving our first Journal.

SALES TO OHIO AND WISCONSIN

R. A. Arnold, manager of Ravenglen Farms, Antioch, Ill., writes of recent bull sales to Ohio, Wisconsin and Illinois. An October son of King Bessie Senator from a daughter of Ravenglen Montvic Hartog now on test as a 2-year-old went to Elton C. Ripley & Son of Kent, Ohio.

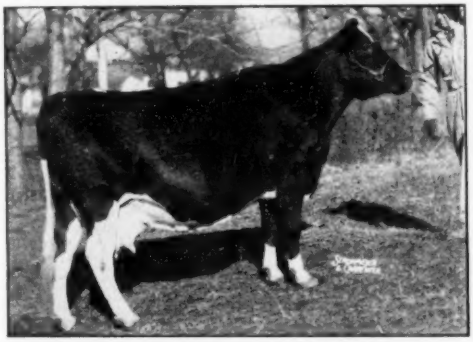
A young inbred son of Ravenglen Senator Hartog was sold to Frank Barbian of Burlington, Wis. This calf's dam is a maternal sister to King Bessie Senator and sired by Ravenglen Senator Hartog.

Hawthorn Farms at Libertyville, Ill., selected a son of Dictator Ormsby Oak from a daughter of Senator Ravenglen Oak Valley for light service on some of the heifers in their newly expanded operations.

PROVING ON "TY"

Tyler Farms Rag Apple Dale, herd sire at Sleepy Hollow Certified Milk Farms, Petaluma, California now has a proving on his first seven unselected daughters. These show an actual increase, dam-daughter two year olds records, of 48 pounds of fat. Converted to 305 days 2X mature equivalent the increase is 66 pounds of fat raising the per cent of fat from 3.6 to 3.8%.

This sire is classified Very Good and he is a son of Montvic Rag Apple Gladiator from the Excellent Tyler Farms Posch Jennie, 918 pound 4 per cent daughter of the Gold Medal, Montvic Posch Rag Apple.



New York State Champion 2X producer with 845.5 lbs. fat, 4.5% test, 18733 lbs. milk in 317 d at 11y 2m of age. She made 808.2 lbs. as a 10-year-old on 2X milking, and has dropped a total of 11 daughters, 8 of them in the Langdonhurst herd at Copake, N. Y. where she is owned.

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Top Holstein Show in Okla.

By JOHN W. BOEHR

Some vital points in the movement of the Holstein center in the United States cleared up at one of the most wonderful Black and White Shows ever held in Oklahoma. This was held early in May with the alfalfa harvest crowding the farmers and one of the biggest wheat harvests just several weeks ahead. Many leaders and farmers felt that it was not the proper time to stage a Black and White spring show. However, the schedule was set, the papers and radio announced the Black and White Show and the day finally dawned. The answer to the big question, "Is The Holstein Breed a

DAIRY QUEEN

Jacqueline Steward of Edmond, Okla., Dairy Queen of 1949 Central District Black and White Show and James Moore, president of the FFA Chapter of Yukon, Okla.

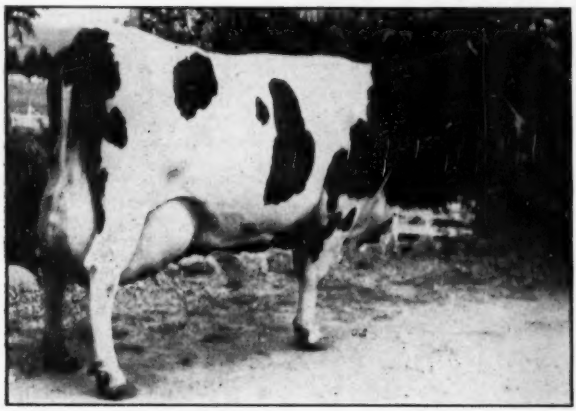
southern cow, and will it be universally accepted as a fluid milk producer for southern states?" was fully answered. Here are some of the evidences of these facts.

Sixty-nine outstanding animals that really appealed to all the 518 in attendance created a sensation and developed great admiration for the Breed. The town of Yukon is noted for its milling industry and its excellent wheat and alfalfa country. In the early days they said it was a cotton country but this has been disproven. These thrifty farmers of course appreciate their crops but are breeders of the Holstein cow. From five counties, 69 top animals were exhibited with an outstanding program going on from ten in the morning until four-thirty in the afternoon.

The Lions Club of Yukon with Allen Haight as President and W. A. Easley as Secretary-Treasurer were top sponsors and furnished a most delightful lunch, free to all. The businessmen of Yukon furnished prizes for every first and second prize animal, consisting of sacks of feed, farm equipment and household goods. Col. Glen Cornwall and Col. Walter Neal furnished the cleanest grounds, commonly termed sales pavillion for this show. The disinfecting and cleansing had been so thorough that it was an ideal show ground. This, however, was located on "Main Street of America"—U. S. 66, and right at the edge of town so a large attendance was possible.

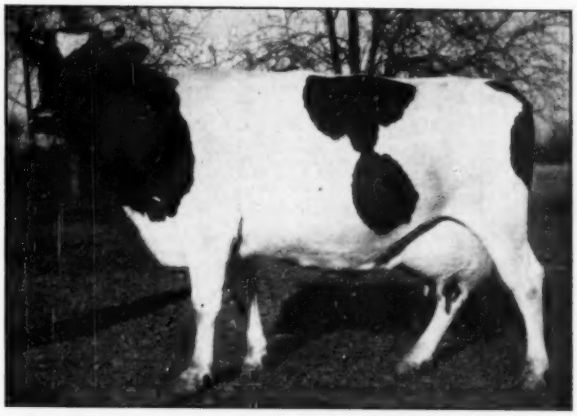
On the microphone a long list of good speakers told of the merit of the Holstein Breed, the excellence of the Ormsby Fam-

New Class Leaders



Napstahos Hattie Gettie Pontiac 2533203, bred and owned by Napa State Hospital, Imola, California, is announced as a new national class leader among senior 2-year-olds in the yearly division, Classification 2X. Her figures at 2 years, 7 months are 778.8 ls. fat, 20,891 lbs. milk, 3.7%. She displaces as national champion, Nakata Piebe Homestead Inka 1312882, (North Dakota Agricultural College, whose record at 2 years 11 months was 743.1 lbs. fat, 21,482 lbs. milk, 3.5%. This has stood at the top since February, 1932. The milk record still stands in first place. The new champion is a daughter of Sir Taylaker Ormsby Gettie 4th, one of the good proved sons of the previous Gold Medal sire, Sir Taylaker Ormsby Gettie.

Wern Farms Felecia Ormsby 2555957 (G.P.) and her owner, John M. Stoffell, Knoxville, Tenn., gave Tennessee the honor of breaking a national championship record in 1948. This heifer, freshening at 24 months, set a new mark for the junior 2-year-old class, 305 days, 2X, with a production of 574.3 lbs. fat, 14,464 lbs. milk, 4.0%. Bred by Werns Farms, Waukesha, Wis., she is a daughter of Milco Felecia Creamelle. This daughter is plenty "milk-o." Her record was displaced during the year by a University of California heifer, but still stands second in class in the U. S.



ily and many other facts concerning a dairy development program.

John J. Steward of Edmond is President of this Black and White Show, while Marvin Osborn of Jones is Vice President. Mrs. John J. Steward is Secretary-Treasurer.

STEWARDLAND JOHANNA ORMSBY Grand champion Female of Central District Black and White Show, Edmond, Okla. Left to right: Mrs. Walker; Dairy Queen Jacqueline Steward, John B. Steward (breeder of cow) and Calvin Walker, owner.

The first big excitement was the crowning of the queen. Jacqueline Steward, daughter of the President of the Show, was crowned as the Holstein Queen and presided over the Show all afternoon. Professor P. C. McGilliard of Oklahoma A. and M. College was the official judge. A large group of veterans entered a judging contest under the supervision of J. W. Boehr, Extension Dairyman.

One of the first excitements was the champion female in the junior division. She was shown by Rodney Steward. This cow, Stewardland Myretta Korndyke, 2495360, was a very wonderful individual and was raised by the family exhibiting this cow.

D. H. Grisham of Amber, Oklahoma showed the champion bull in the Show. This bull, Creston Elsie Fayne Camella, 294616, has been state champion at the state fair twice and champion of this Black and White Show three times. He was bred in Michigan but developed in Oklahoma.

The grand champion cow was shown by Calvin Walker of Jones, Oklahoma. She has been grand champion for the past two years at this show. cow is Stewardland Johanna Ormsby, 2403931. She is the daughter of Oklahoma Johanna Pietertje, 739347, a bull bred by O. B. Toalson in Bartlesville. This cow was bred and raised by John B. Steward, Okla-

(Continued on page 60)

STEWARDLAND MYRETTA KORNDYKE Grand champion junior division of Central District Black and White Show, Edmond, Okla. Shown with Rodney D. Steward, owner, and Jacqueline Steward, Dairy Queen.

Calendar of 1949 Fairs

Date	Fair	Holstein Day	Holstein Judge
July 11-16	Calgary Exhibition & Stampede, Calgary, Alta.	July 14	Art. Hay
July 18-23	Edmonton Exhibition, Edmonton, Alta.	July 21	Peter Moore
July 25-30	**North Dakota State Fair, Minot**	July 27	M. H. McDonald
July 25-30	Saskatoon Exhibition, Saskatoon, Sask.		
Aug. 1-6	North Montana State Fair, Great Falls	Aug. 2	E. W. Van Tassell
Aug. 1-6	Regina Provincial Exposition, Regina, Sask.		
Aug. 2-7	North Wisconsin District Fair, Chippewa Falls	Aug. 3	Prof. George Werner
Aug. 8-13	Ionia Free Fair, Ionia, Mich.		
Aug. 8-13	Midland Empire Fair & Rodeo, Billings, Mont.	Aug. 8	E. A. Keyes
Aug. 12-21	Illinois State Fair, Springfield, Ill.	Aug. 18	Clair I. Miller
Aug. 13-19	Ozark Empire District Fair, Springfield, Mo.		
Aug. 20-28	Wisconsin State Fair, Milwaukee	Aug. 24	Harvey Schwartz
Aug. 21-28	Missouri State Fair, Sedalia		
Aug. 21-26	Sioux Empire Fair, Sioux Falls, S. D.	Aug. 25	Thomas E. Hays
Aug. 22-27	Central Canada Exhibition, Ottawa, Ont.	Aug. 23	Dr. Harry Herman
Aug. 22-26	Colorado State Fair, Pueblo	Aug. 23	Guy Harmon
Aug. 22-27	State Fair of West Virginia, Lewisburg	Aug. 31	F. W. Atkeson
Aug. 24-Sept. 2	Iowa State Fair, Des Moines, Iowa	Aug. 26-27	Prof. G. E. Raithby
Aug. 24-Sept. 5	Pacific National Exhibition, Vancouver, B. C.	Sept. 1-2	C. L. Goodhue
Aug. 26-Sept. 10	Canadian National Exhibition, Toronto, Ont.	Aug. 30	W. S. Moscrip
Aug. 27-Sept. 5	Minnesota State Fair, St. Paul	Sept. 1	Clair I. Miller
Aug. 27-Eept. 2	Ohio State Fair, Columbus	Aug. 31	Paul Misner
Aug. 29-Sept. 3	Cortland County Fair, Cortland, N. Y.		
Aug. 29-Sept. 5	DuQuoin State Fair, DuQuoin, Ill.	Aug. 31	E. E. Ormiston
Aug. 30-Sept. 5	Heart of Illinois Exposition, Peoria, Ill.	Sept. 5	Clair I. Miller
Aug. 31-Sept. 10	Maryland State Fair, Timonium	Sept. 6	Harvey W. Swartz
Sept. 1-9	Indiana State Fair, Indianapolis	Sept. 5	J. P. Eves
Sept. 1-11	California State Fair, Sacramento, Calif.	Sept. 7-8	Ray Wilson
Sept. 2-11	Exposition Provinciale, Quebec	Sept. 8	J. Durno Innes
Sept. 2-11	Michigan State Fair, Detroit, Mich.		
Sept. 4-9	Nebraska State Fair, Lincoln		
Sept. 5-10	New York State Fair, Syracuse		
Sept. 5-10	South Dakota State Fair, Huron	Sept. 7	Axel Hansen
Sept. 5-10	Virginia State Fair, Staunton	Sept. 6	R. G. Connelly
Sept. 10-17	Brockton Fair, Brockton, Mass.	Sept. 15	Fred Nichols
Sept. 10-16	Kansas Free Fair, Topeka, Kans.	Sept. 14	Floyd J. Arnold
Sept. 11-17	Kentucky State Fair, Louisville	Sept. 14	C. S. Rhode
Sept. 11-18	Reading Fair, Reading, Penna.	Sept. 14	P. B. Misner
Sept. 11-17	Saginaw Fair, Saginaw, Mich.	Sept. 13	
Sept. 12-17	Tennessee Valley Fair, Knoxville, Tenn.	Sept. 13	Dr. Fordyce Ely
Sept. 13-17	Eastern Idaho State Fair, Blackfoot, Idaho	Sept. 13	D. L. Fourt
Sept. 13-17	York Interstate Fair, York, Pa.	Sept. 13	
Sept. 16-24	Utah State Fair, Salt Lake City		
Sept. 18-24	Eastern State Exposition, Springfield, Mass.	Sept. 19-20	H. H. Kildee
Sept. 18-23	Kansas State Fair, Hutchinson	Sept. 21	A. C. Thomson
Sept. 18-22	Tulsa State Fair, Tulsa, Okla.		
Sept. 19-24	Tennessee State Fair, Nashville	Sept. 21	Prof. R. H. Lush
Sept. 22-Oct. 1	Mid-South Fair, Memphis, Tenn.	Sept. 27	L. O. Colebank
Sept. 24-30	Oklahoma State Fair & Exposition, Oklahoma City	Sept. 28	
Sept. 25-Oct. 2	New Jersey State Fair, Trenton	Sept. 28	
Sept. 25-Oct. 2	New Mexico State Fair, Albuquerque	Sept. 27	
Sept. 26 Oct. 1	Bloomsburg Fair, Bloomsburg, Pa.		
Sept. 26-Oct. 1	Panhandle South Plains Fair, Lubbock, Texas		
Sept. 29-Oct. 8	Atlantic Rural Exposition, Richmond, Va.	Oct. 6	Dr. Geo. E. Taylor
Sept. 28-Oct. 2	Central Washington Fair, Yakima,		
Oct. 2-9	Oklahoma Free State Fair, Muskogee	Oct. 4	
Oct. 3-8	Amarillo Tri-State Fair, Amarillo, Texas		
Oct. 3-9	National Dairy Cattle Congress, Waterloo, Iowa	Oct. 6-7	Prof. G. E. Gordon
Oct. 3-10	Arkansas Livestock Show, Little Rock, Ark.	Oct. 4	G. G. Gibson
Oct. 3-9	Four State Fair, Inc., Texarkana, Ark.		
Oct. 7-15	Pacific International Livestock Exposition, Portland, Ore.	Oct. 11	Prof. E. N. Hansen
Oct. 8-15	International Dairy Exposition, Indianapolis, Ind.	Oct. 13-14	P. B. Misner
Oct. 8-23	State Fair of Texas, Dallas	Oct. 17	C. S. Rhode
Oct. 15-22	American Royal Livestock Show, Kansas City, Mo.		
Oct. 18-22	North Carolina State Fair, Raleigh		
Oct. 22-31	State Fair of Louisiana, Shreveport	Oct. 24-25	R. E. Leighton
Oct. 28-Nov. 6	Grand National Livestock Exposition, San Francisco, Calif.		
Nov. 15-23	Royal Winter Fair of Canada, Toronto, Ont.	Nov. 16-17-18	Prof. Geo. E. Raithby

From the World Files

Five Years Ago This Month

June, 1944

The 59th Annual Convention of the Holstein-Friesian Association of America was held at Columbus, Ohio. A record crowd unanimously reelected W. S. Moscrip, Lake Elmo, Minn., president. Also unanimous was the election of Mrs W. S. Kellogg, Derby, Conn., as vice-president.

Following the convention the Royal Brentwood Sale was held—79 head averaged $1,392.15.

Ten Years Ago This Month

June, 1939

Returning to New York City for the first time in 45 years, the Holstein-Friesian Association of America met June 7 for its 54th Annual Convention. The following officers were unanimously elected: President, A. C. Oosterhuis, Oconomowoc, Wis.; Vice president, R. L. Ferguson, Lincoln, Nebr.; Directors—Paul P. Stewart, Maynard, Iowa; Harry M. Wood, Delavan, Ill.; Dr. H. O. Frederick, Ashtabula, Ohio; H. F. Schroeder, West Bend, Wis.

"The Earlville National Sale, held June 3, under the management of R. Austin Backus, can be written down as an outstanding success, considering the unsettled condition of the milk market and the rigid health restrictions on interstate shipments in the East. The sale total was $21,827.50 for the 85 cataloged animals and a handful of uncataloged baby calves . . . with cows that might have been expected to bring from $200 to $250 mostly selling from $150 to $185, but the sale demonstrated that regardless of milk market conditions breeders will pay good money . . ." The sale averaged $256 with a top of $1625.

Twenty Years Ago This Month

June, 1929

"The 1929 convention of the Holstein-Friesian Association of America had comparatively little in the way of serious business to act upon . . . but the attendance was the largest in the history of the Association." President Lowden was reelected for his ninth year amid ringing applause, and Dr. L. M. Thompson of Pennsylvania continued for his sixth year as vice-president. Directors Pabst, Robens and Elder were re-elected, and a new name, L. T. Winger, Brush, Colorado, added."

"The Sixth Brentwood, following the convention, averaged $670 for 141 head with 26 bulls averaging $1,127."

On June 1 the Dutchland Farms Dispersal achieved an average of $755 for 45 head. Haeger, Mack and Wood comprised the selling force as at the Brentwood.

Thirty Years Ago This Month

June, 1919

The Budget for the year 1919-1920 was set at $352,660. President D. D. Aitken was elected to succeed himself and Senator J. M. Hackney was elected vice-president. Directors elected at this 34th Annual Meeting of the Holstein-Friesian Association of American included James A. Reynolds, Ohio; R. J. Schaefer, Wis.; G. Watson French, Iowa; Fred F. Fields, New England; Frank L. Morris, California; John A. Bell, Jr., Pennsylvania; Dr. B. B. Davis, Nebraska; H. F. DuPont, Delaware; H. W. Norton, Jr., Michigan; and E. C. Schroeder, Minn.

The real news of 1919 was the Pine Grove Dispersal of the famous herd owned by Oliver Canaba, Jr., in which 226 head averaged $3,337 and Rag Apple the Great sold for $125,000. This dispersal, later to be discredited when the entire story of misrepresentation and fraud came to light, dominated the 1919 Holstein scene.

Forty Years Ago This Month

June, 1909

During the year 1908-09 the Holstein-Friesian Association of America totalled 2400 members—25 members died during the year and 466 joined. 19,591 animals were registered and 22,680 were transferred for the year. The H-F Association conducted authenticated fat tests for a grand total of 2,410 cows, several of which produced world records.

Treasurer Wing R. Smith reported totals on the "blue" side of the ledger of $105,801.97 – disbursements $83,189.21 – gain for the year, $17,739.43.

Gen. C. W. Wood, Worcester, Mass., was elected president to succeed the Hon. O. U. Kellogg, Cortland, N. Y., who had the office for three consecutive terms.

Fifty Years Ago This Month
From the "Register"

June, 1899

"The 14th Annual Meeting of the Holstein-Friesian Association was held at Buffalo, N. Y., June 7, 1899 . . . Following is a list of members present at the opening of the meeting:

"W B Barney, Iowa; Fred Beck, Pa; W. H. Beninger, Pa.; A. W. Brown, S. Burchard, D. H. Burrell, N. Y.; W. S. Carpenter, Mich; Geo. F. Carter, B. Chaffee, N. Y.; J. H. Collidge & J. H. Coolidge, Jr., Ohio; G. W. Clemons, Ont.; A. F. Cole, James W Corcoran, N. Y.; A. A. Cortelyou, N. J.; Isaac Damon, Mass.; W. J. Gillett, Wis.; James A. Graham, N. J.; F. L. Houghton, Vt.; S. Hoxie, N. Y.; W. H. Jones, Wis.; B. B. Lord, E. M. McChesney, F. D. Mather, W. A. Matteson (president), T. A. Mitchell, N. Y.; M. E. Morse, Cameron, Mo.; Esaac C. Otis, E. A. Powell, N. Y.; Watkin G. Powell, Pa.; E. E. Randall, Wis.; E. S. Robinson, N. Y.; P. D. Reed, Ohio; Geo. Rice, Ont.; C. D. Sage, Mass.; E. F. Smith, Ohio.

"Wing R. Smith; Henry Stevens; Ralph Stevens; S. W. Sweetey; W. K. Taber; C. C. Taylor; C. A. Wheeler; B. F. Wright, N. Y.; S. N. Wright, Illinois; L. T. Yeomans; T. G. Yeomans; E. S. Session, N. Y.

At Home -

TO OUR MANY FRIENDS OF THE HOLSTEIN INDUSTRY

A VIEW OF KNOLLWOOD

By the time you read this issue, we will have taken up permanent residence at Knollwood where we have just completed our new home. We will be very happy to have our many friends and acquaintances of the Holstein industry stop and see us any time and enjoy Knollwood's hospitality. While you are here, of course, we will—incidentally—show you some nice high-producing, high-testing Holsteins.

KNOLLWOOD FARMS

Mr. and Mrs. Daniel I. Mayne & Sons, RFD No. 1, Fairport, N. Y.

Corner of N. Y. Route 286 (Atlantic Ave.) and Wayne-Monroe County Line Rd. 10 miles east of Rochester. 4 miles south of Union Hill (N. Y. Rt. 104). 7 miles northeast of Fairport. 7 miles southeast of Webster.

BUYS SON OF GRAND CHAMPION

Earl Groff, Strasburg, Pa. reports the recent sale of an outstanding young herd sire to James T. Windsor, Cambridge, Md. This calf is sired by Skokie Ovation, the Naaman Stoltzfus herd sire, who was sired by Dunloggin Lochinvar Prince, and out of Skokie Mistress Grace, youngest daughter of Dunloggin La Grace and Dunloggin Woodmaster. The dam of the calf selected by Mr. Windsor is Yarba Della Thyrsa 2d, three times grand champion at the Pennsylvania Winter Fair at Harrisburg.

UNADILLA BULL TO VA.

R. A. Page, owner of Unadilla Farm, Chadwick, Ill., reports the recent sale of a grandson of their popular "Jane" cow to J. C. Eller of Culpepper, Va. The calf, born in April, was sired by Springbank Mercedes Rag Apple Sovereign. Another recent bull sale was made to John Kero of Saxon, Wis.

EVES TO JUDGE CALIFORNIA

An announcement from the management of the California State Fair states that Joe Eves has been selected to judge the Holstein and Ayrshire breeds at the 1949 California State Fair.

BUY ORMSBY, CARNATION, MAYTAG, DICTATOR

The GREEN TOP DISPERSAL

TB AND BLOOD-TESTED — CALFHOOD VACCINATED

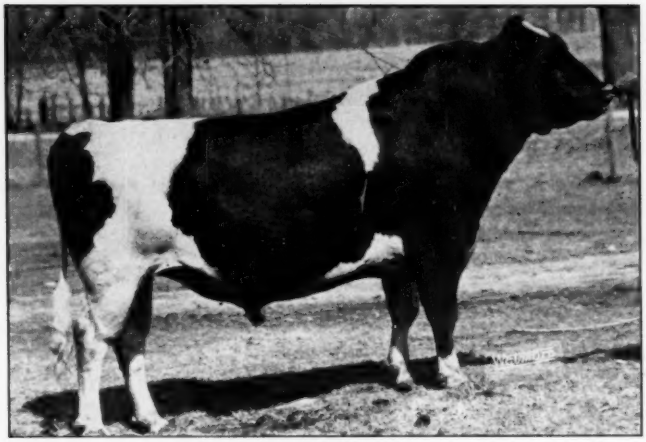
SATURDAY — At the Farm

JULY 2 ★ GENOA, ILL.

Starting 11:00 A. M. — **On Illinois No. 23, 2 Miles South**

80 REGISTERED HOLSTEINS

Former Herd Sire ★



★ A Score of His Offspring Sell!

★ ★

CARNATION GREEN TOP GOVERNOR

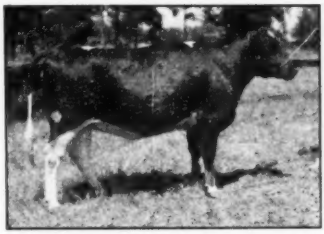
Four-year-old show son of Governor of Carnation. His dam an 803-lb. show daughter of Carnation Peerless, with near-to-perfect udder. Second dam, with 994, is by Matador Segis Ormsby. Third dam made 846.2 lbs. Sixth Prize 2-yr.-old at Waterloo, 1947. MORE THAN A SCORE OF HIS OFFSPRING FEATURE THIS OFFERING.

A PAIR OF YOUNG THINGS YOU WILL LIKE

GREEN TOP ORMSBY OLLIE BURKE

Born Aug. 12, '49, and will show as a calf. Dam is by twice All-American.

ALL SELLING ★



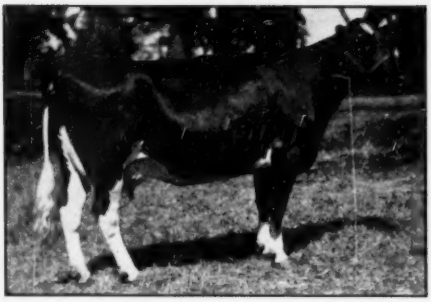
GREEN TOP GOVERNOR MAMIE

By "Governor" from dam with 547 lbs. on 2X HIR, with real show pedigree.

ALL BUT FORMER HERD SIRE PICTURED IN THIS FOUR-PAGE

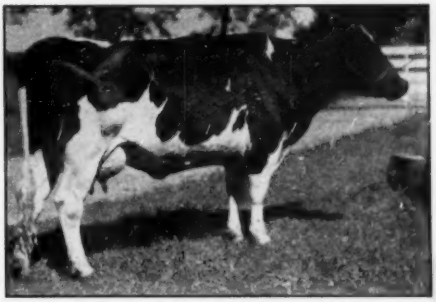
and IOWANA BLOODLINES IN THIS COMPLETE DISPERSAL

— A.R. and H.I.R. Records for Many Years —

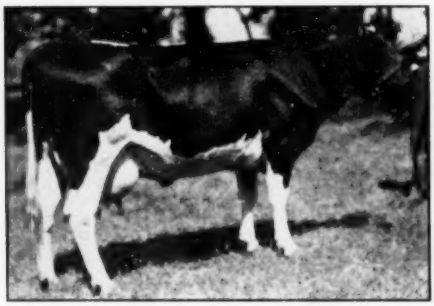


HILL MAN NINA OLLIE BURKE
HIR at 4 yrs. 422.7 lbs., and due again in early Sept. She is an own daughter of Iowana Ormsby Aaggie Burke, twice All-American son of Prince Ormsby Aaggie Pont.

★

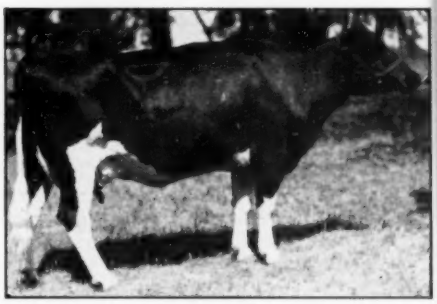


MOORE'S IOWANA ORMSBY BURKE
Now on HIR with 265.6 lbs. fat, 7,420 lbs. milk in 155 days. By Iowana Ormsby Burke Prince. Dam has heifer record of 764 lbs.; she by 1000-lb. son of Sir POM 37th.



ALTA INKA WALKER 2ND
Fresh and going strong on HIR. By 736-lb. son of Wisconsin Aaggie Della, son of Merc. Or. Aaggie (978 lbs.). Dam by 1092-lb. son of Inka the Great.

★



MOORE'S IOWANA ORMSBY INA
Fresh and going strong on HIR. By the senior sire, Iowana Ormsby Burke Prince (see picture). Her dam, a granddaughter of Forum Tenor and Sunnybank Prince.

PECK COLANTHA MAMIE BELLE
HIR 547 lbs. fat, 15,735 lbs. milk. By grandson of Netherland Belle Homestead (All-American 1930). Due again before sale to "Governor". Two daughters also sell.

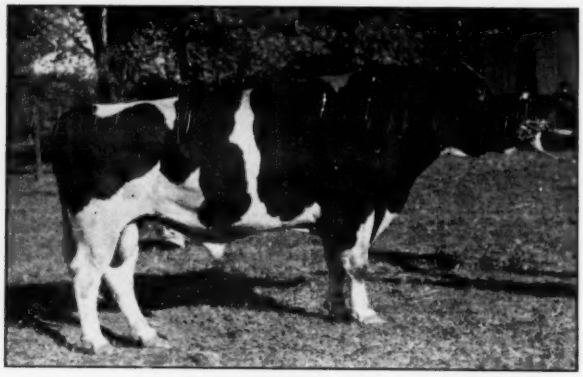
★

HILL MAN BURKE IOLA
DHIA at 2 yrs. 417 lbs., 3.8%. Now on HIR with 412 lbs. in first 256 days. Another daughter of Iowana Ormsby Aaggie Burke, twice All-American. Due again in September.

DISPLAY SELL ON JULY 2nd IN THE GREEN TOP DISPERSAL

THE BUYERS' OPPORTUNITY IN FOUNDATION

The Senior Sire — Selling



IOWANA ORMSBY BURKE PRINCE

Born July 16, 1938. Grand Champion West Liberty, Ia., B&W Show, 1942. Sire of 11 HIR daughters. By Prince Ormsby Aaggie Pontiac, son of Butter Girl Alice Ormsby (924-lb., 4.2% daughter of Tritomia Pietertje Ormsby). Dam, Iowana Burke Ormsby, made 710 lbs., 3.8% in heifer form. She is by 1000-lb. son of Sir P O M 37th, and her dam is direct descendant of former World's Champion, Burke Fryslan Waldorf. His dam and full sister (pictured below) are also selling. Included in the sale are several of his best daughters and many bred to him.

Works either natural or artificial. Semen tests strong.

THIS GROUP REPRESENTS THE PEAK OF IOWANA BREEDING as developed by Col. G. Watson French, in nearly 40 years of developing long-time record bloodlines at Iowana Farms.

The IOWANA Foundation Group of Twenty-four is a Feature of the

GREEN TOP DISPERSAL

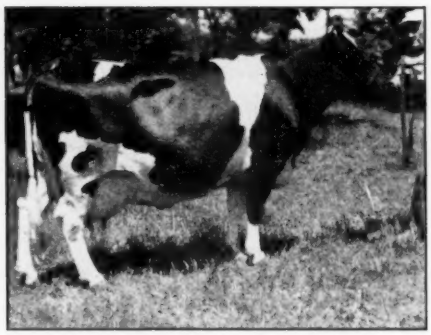
★

Rich in "TRITOMIA" and "37th" Breeding

THE ENTIRE SHOW-HERD SELLING

One of the principle reasons for purchase of the Iowana Group of 24 head was to strengthen the 1949 Green Top Show Herd in plans for an extensive show circuit this year. The herd is strong in the younger classes and groups, and the pedigrees show many blue-ribbon winners at leading state fairs and national shows.

His Full Sister — BOTH SELLING — His Dam

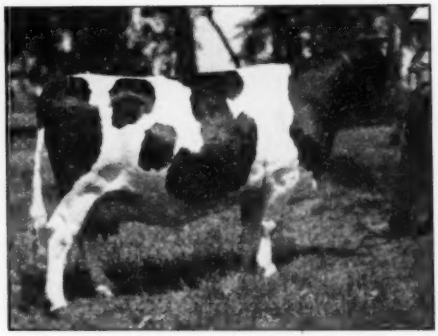


IOWANA ORMSBY BABE

HIR at 2 yrs. 521.6 lbs. fat, 14,915 lbs. milk. By Prince Ormsby Aaggie Pontiac, sire of two All-Americans. Full brother pictured above. Dam pictured at right. Recently fresh.

★

★



IOWANA BURKE ORMSBY

Three HIR records from 676 to 701 lbs., 3.8%. By Sir Pietertje Ormsby Aaggie Wayne (1000-lb. son of Sir POM 37th). Her dam comes directly from Ollie Watson Prima Donna and Frysland Waldorf. Due again in July.

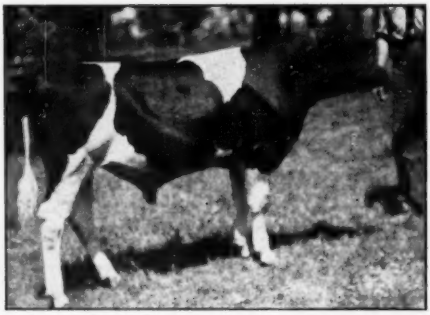
MANY MORE TOPS, NOT PICTURED — ALSO SELLING!

BLOODLINES · SELDOM EQUALED —

The GREEN TOP DISPERSAL

TB AND BLOOD TESTED – CALFHOOD VACCINATED

The sale is a complete dispersal of the Green Top Herd, made necessary by the untimely death of Mr. Vernon K. Smith, the operating partner in ownership of the cattle. The herd was founded by the owner, Mr. H. P. Walters, by purchase of a large number of animals in the 1939 dispersal of the Governor Len Small Herd, and was built up through purchase of quality females in leading dispersal and consignment sales. Almost from the first the herd was placed on production testing, and the present herd contains many with records from 500 to over 700 lbs. After months of negotiating, early in 1949, Mr. Smith finally effected the purchase of an outstanding foundation group of 24 head from Iowana Milk Farms, which farm for many years he had previously managed.



MOORE'S IOWANA MEAD ORMSBY
Born Aug. 28, 1948. A red-hot show prospect. By the senior sire (Prince) from a 534-lb. cow with close crosses of Pabst Crusader and Sir Pietertje Boy Creator.

IOWANA ORMSBY LARKEY 2ND
HIR at 4 yrs. 661.8 lbs. fat, 3.9%. Member 2nd Get-of-sire, Waterloo, 1942. Paternal sister to two All-Americans. Her dam with two HIR records over 725 lbs., is by 1000-lb. son of Sir Pietertje Ormsby Mercedes 37th. Recently fresh.

SATURDAY · JULY 2

Starting 11:00 A. M. – Lunch Available.

GENOA, ILL.

At Green Top Farm, 2 Miles South of Town.

80 REGISTERED HOLSTEINS

Selling at Auction

Details of Sale —

THE EVENT. Complete dispersal of the Green Top Herd of Registered Holsteins by Mr. C. P. Walters and Estate of Vernon K. Smith (Mrs. Edna Smith, Exec.).

THE TIME. Starting promptly at 11:00 AM, Saturday, July 2nd. Lunch will be available throughout the day. Cattle may be inspected previous to sale by arrangement with Mr. C. P. Walters, Phone Genoa, Ill. 9112.

THE PLACE. At Green Top Farm, on Ill. Highway No. 23, 2 miles south of Genoa, Ill. Hard roads all the way.

SALE HEADQUARTERS. Hotel Fargo, Sycamore, Ill., about 7 miles from the farm. Make reservations in advance.

THE CATALOGUE. Will be ready about ten days ahead of sale and will be sent by 1st class mail at 25c per copy.

A. W. PETERSEN & ASSOCIATES, Sale Mgrs. Oconomowoc, Wis.

CRESTON RAG APPLE FAVORITE is the highest record cow in Michigan on 3X milking. She made 1163 lbs. fat, 26913 lbs. milk, 4.3% test on 3X at 6y 2m of age. She is a daughter of Montvic Rag Apple Chief (GM), son of our senior sire, Raymondale Ideal Successor. We are using her son, REX IDEAL SUCCESSOR, sired by "Ideal." We also have her 2-year-old daughter, fresh in April and with a 70-lb. 4.4% average for her first two months.

F. K. MERKLEY, Owner
1021 N. Saginaw, Flint, Mich.

FOR-MAR FARMS

Flint, Michigan

GORDON SCOTT, Herdsman
5285 Davison Rd., Flint, Mich.

NOW YOU CAN BREED YOUR BEST COW TO "PRINCE"

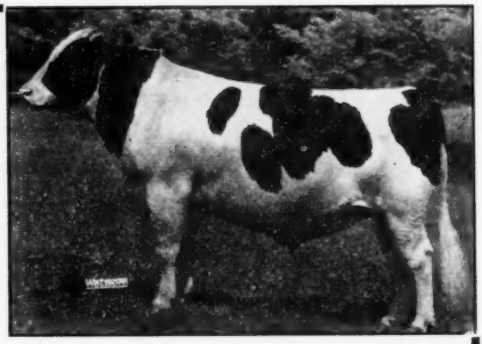
Service Fee for Prince's Semen

Our new lower service fee will make his inheritance available to more breeders than ever and will broaden his influence.

Living Calf Guaranteed: (Female $100 (Male $200

To our former purchasers of "Prince" semen, we will credit with new "Prince" services differences between former and present rates.

The first unselected 13 daughters of "Prince" on 2X ARO are continuing to average over 4% with several challenging state records in the two-year-old class—**these heifers have beautiful udders.**



DUNLOGGIN LOCHINVAR PRINCE
Son of Montvic Lochinvar from Dunloggin Mistress La Princess, former state champion with 1047 of fat and Reserve All-American aged cow 1946. Now proving himself an exceptional sire of production and high test as well as type.

— WRITE FOR ARTIFICIAL INSEMINATION CONTRACT TODAY —

ELMWOOD FARMS

LAKE FOREST **ILLINOIS**

N. J. E. S.
CONQUEROR
"GINNY LEIGH"

THE BULL
THAT FOLLOWED
"BONNY GIRL"
(Gold Medal)

A "Ginny Leigh" Udder

N. J. E. S. CONQUEROR JINNY LEIGH (V.G.)
We owned a half-interest in this intense "45th" bred sire with Dr. Kler, and sold him in the Kler Dispersal for $6500. He is now owned by the 45th Breeding Ass'n., Sussex, N. J.

We have 30 of his daughters, the first 7 of which have just finished their first lactations, showing an increase in production over their dams of 887 lbs. milk, 36 lbs. fat and .02% test (actual).

A "Ginny Leigh" Udder

ASK US ABOUT BULLS WITH THIS "45th" BREEDING!

MEADOW BROOK HOLSTEIN FARM
Leonard Seybold
Forest Jct., Wisconsin

FORESTBOLD HOLSTEIN FARM
Edwin Seybold
Hilbert, Wisconsin

KAYTEE HOLSTEIN FARM
Knauf & Tesch Co.,
Chilton, Wisconsin

Our Breeding Program

Intensifying the Blood of
Old Sir P. O. M. and 37th

In All of the Wisconsin State Institution Herds

Through the Use of Sons and Grandsons of Such Proven Sires As
WISCONSIN ADMIRAL BURKE LAD
WISCONSIN PINKY
SOWISCOL B B CREATOR
WIS CRUSADER PRIDE
MARATHON BESS BURKE 15th
SIR BESS ORMSBY FOBES 73rd
TRITOMIA PIETERTJE ORMSBY

Close line breeding with selection for type and production minimizes the gamble in the selection of a Herd Sire.

Wisconsin State Dept. of Public Welfare
W. W. Kinyon, Farm Supervisor — Madison, Wisconsin

A TYPICAL GLADIATOR UDDER

Udder of
TYLER FARMS RAG APPLE JOYCE

3y-365d-3X	18747	3.5	663.4
4y-365d-3X	22683	3.5	798.0

A Daughter of
MONTVIC RAG APPLE GLADIATOR
from a Daughter of
MONTVIC POSCH RAG APPLE

TYLER FARMS RAG APPLE JOYCE freshened with first calf at barely three years of age and made 663.4 lbs. fat, a record that scored 8 points on the Honor List. She came back with second calf as a junior four-year-old and just missed the 800-lb. mark by a whisker — a record that will score 16 points on next year's Honor List.

Joyce is one of our lowest testing daughters of Gladiator — a consistent 3.5% — but she is one of his best milk producers.

Her sire, **MONTVIC RAG APPLE GLADIATOR,** is our son of the famous Montvic Bonheur Dale and is sired by Raymondale Ideal Successor. He is proving himself a distinguished sire of production with good test and good udders.

Her dam, Tyler Farms Posch Etta, has a 3X AR record of 937 lbs. fat. At 10 years of age she made a 2X record of 504.1 lbs. fat in Herd Test. She is a V.G. daughter of Montvic Posch Rag Apple (VG-GM).

Our herd now includes a large number of Gladiator-Posch cows and heifers much like Joyce. They are our brood cows of the future, just as their dams were our brood cows of the past. In fact several of these old Posch cows are still alive and breeding and producing at 14, 15 and 16 years of age.

COME UP AND SEE US THIS SUMMER. VISITORS ALWAYS WELCOME.

Just Off U. S. 5 — about Midway between White River Junction and St. Johnsbury.

TYLER FARMS

J. B. C. TYLER & SONS,
West Newbury, Vermont
HERD ACC. AND CERT.

"Burke Don"

NOW CLASSIFIED "V. G."

Since he combines his "VG" type with the quality to transmit it along with good udders and heavy production he was chosen to mate with our "Pansys".

His first calves in our herd started arriving in January.

— SON OF BURKE —

PABST BURKE TRITOMIA DON
out of Pester Rose Tritomia Donna Segis with 598 and 594 lbs. fat at 4 and 5 yrs. A full sister, Pabst Burke Donna with 857 lbs. fat, 24170 M. at 4y. on 3X. A maternal sister with 807.7 fat, 3.8%, 21109 M. on 3X (Wisc. State Record at 2½y.)

— HIS DAUGHTER —

TRUESDELL HARTOG TRITOMIA
Classified VG at 2 yrs. She has 510 F. at 2y 1m 2X, her dam 400 F.

ARTIFICIAL SERVICES TO "BURKE DON"
AVAILABLE AT $50.00.

Send for terms and pedigree on him or on one of his choice young sons.

GRAY VIEW FARMS

HARVEY A. NELSON & SONS, **UNION GROVE, WISCONSIN**

It Must Be Done

Sooner or later every breeder of livestock must determine the course he will follow in improving his herd. Every known source of information available today indicates selection must be a part cf any improvement program. This selection goes on within the individual breeder's herd and selection from other breeder's herds is the generally accepted source of improvement.

In selecting from other breeder's herds, whether it be males or females, several important factors must be necessarily considered. Some of the most important considerations are:

1. Producing ability.
2. Type and conformation.
3. A long useful life.
4. The family from which the animal comes.
5. Transmitting ability.

When looking for a source of stock for improvement in your Holstein herd we suggest you consider the Hickory Creek Farms herd because every animal is on test every year with records up to 1103 lbs. of fat on 3X and 800 lbs. of fat on 2X, where the average is close to the 500-lb. mark on over a hundred head. Where a continuous type classification program is being followed, the average type score is 86.6 on 129 head. In the herd at the last classification there were 36 "Excellent", 45 "Very Good". The herd is exhibited at Livestock Shows to help in evaluating type.

In the Hickory Creek Farms herd there are 10 cows past 10 years of age still making useful production records, as for instance Leedora Lady Buckeye Echo now past 11 years of age and looks as though she will make above 600 lbs. of fat on 2X. We have three of her daughters as well as granddaughters in the herd. One of her daughters was recently Grand Champion at the McHenry Co. Black & White Show. The old Echo cow is Excellent and so is her oldest daughter. Numerous family groups in the herd provide means for getting family inheritance.

We at Hickory Creek Farm believe the real test of breeding stock is their transmitting ability and we invite breeders to study the results of our breeding program. When thinking about improvement we believe we have the material in this herd to help most herds and wish when you are looking for your next young bull that you would come to Hickory Creek to study what is available here.

SELECTION IS ONE OF THE GREATEST TOOLS FOR IMPROVEMENT

We would like to help you with the selection of your next herd sire.

HICKORY CREEK FARMS

Located 55 Miles Northwest of Chicago, just off Route 31.

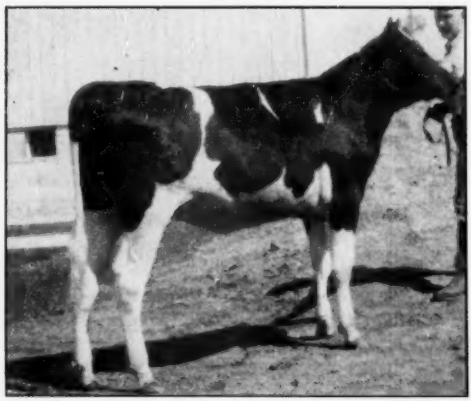
WEST McHENRY **ILLINOIS**

Howard Foundries
Owner

A. C. "Whitie" Thomson
Herd Manager

Many Liked Them - -

But Burt Chrisman Best of All!



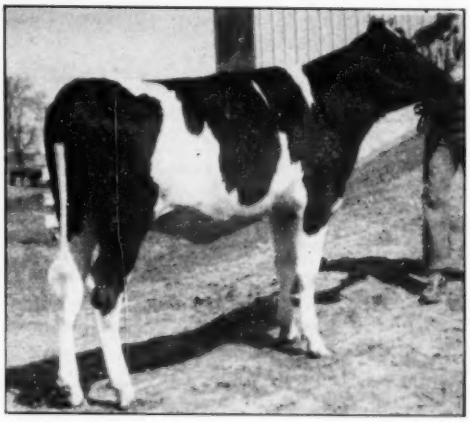
Our sincere thanks and best wishes go to Burt Chrisman of Littleton, Colo., who was the final bidder on each of these great CRESCENT BEAUTY heifers at the Golden West National Sale. Our thanks also to Bob Adams of Tulsa, Okla., the last contending bidder.

They have a fine new home in Mr. Chrisman's herd, which includes several other leading members of the CRESCENT BEAUTY family.

Above:
Crescent Beauty Miss Gloria who sold for $1800.

Right:
Crescent Beauty Mistress Gloria, her twin sister, who sold for $1500.

These two lovely heifers represent the work of three generations of men and twenty generations of cattle, tracing 7 times to Crescent Butter Boy Prince and 53 times to Crescent Beauty Butter Maid through our favorite "Gloria" family.



WHY NOT INVESTIGATE THE "CRESCENT BEAUTYS"

BEFORE YOU BUY YOUR NEXT HERD SIRE?

VISITORS ALWAYS WELCOME

CRESCENT BEAUTY HOLSTEINS

BEN DIBBLE
PEWAUKEE, WIS.

ALLEN HETTS
FT. ATKINSON, WIS.

Averaging 60 Lbs. a Day!

During the month of May our herd of 81 cows and heifers in milk reached an average of 60 pounds of milk per day.

Of this number 25 are milking with first calf; 20 of them daughters of Deen and King.

This productive level is the more significant because we are maintaining a year around freshening dairy. Six cows are fresh; 5 have been milking for 2 months; 14 for 3 months; 4 for 4; 6 for 5; 9 for 6; 6 for 7; 2 for 8; 5 for 9; 8 for 10; 6 for 11; and 10 are finishing their year.

THINK OF IT!

OVER 2¼ TONS OF MILK FROM 81 COWS

TESTING 3.8% AT THE CREAMERY!

These ladies are helping make this possible:

Name	High Day For May
Fuglesang Ruby Rag Apple Supreme Born 8-25-40. Fresh 4-20-49	114.6
Marathon Lassie Man-O-War Born 11- 6-39. Fresh 4-19-49	111.1
K.A.S. Emily Dewdrop Supreme Born 12-27-43. Fresh 5- 1-49	108.2
Arelm Beauty Major Born 11-13-39. Fresh 3- 2-49	107.9
Ednachester Mary Pontiac Man-O-War Born 12-16-39. Fresh 1-29-49	106.9
B.M.O.L. Pauline Born 12-26-41. Fresh 4-30-49	106.4
Elmhurst Ormsby Princess Born 12- 2-41. Fresh 3- 4-49	100.4
Alcartra Bessie Ormsby Korndyke Born 3-20-38. Fresh 4-29-49	100.9

HIGH PRODUCTION MEANS SO MUCH!

Consider HARDEN FARMS . . .

When In Need of a Herd Sire Backed by Proven Production.

HARDEN FARMS — Camden, N. Y.

The Rondout Co-ope

Accord, N. Y.

GENERAL RAG APPLE POSCH 747242

BEAT THE LOWER M
PRODUCTIO

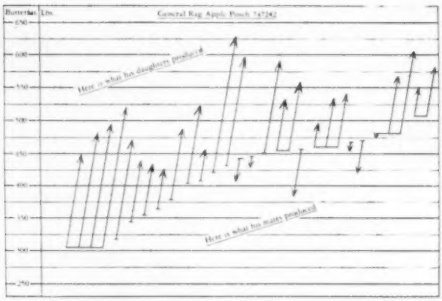
With milk prices going down
for their feed and care

Breed your cows now to relia
to bulls who have proven *on*
increase production and th
production . . .

General Rag Apple Posch

a

Son of the former N. Y. State Champion 3-year-old, Norma Colantha Posch, full brother of the highest producing 2-year-old on 2X milking, Nora Rag Apple Posch, Grandson of General Posch, and great grandson of Johanna Rag Apple Pabst. His seven dams average 25169.5 Milk and 878.1 Butterfat.



HIS PROVING:

30 Daughters	14534 M.	3.4%	499 F.
29 Daughters	14526 M.	3.4%	501 F.
29 Dams	11660 M.	3.6%	418 F.
Difference	+2866 M.	—.2%	+83 F.
His index	17392 M.	3.2%	584 F.

ARTIFICIA

CONCEPTION

Write for informa

Members of the Rondout

Wm. Andersen, Accord N. Y.—Vernon A. Barnhart, S Dunn, Kerhonkson—Foordmore Farms, Kerhonkson—Ridge—Albert S. Myers, Kerhonkson—John L. Schoor sig, Mgr., Accord.

ative Bull Assn., Inc.

Phone: Kerhonkson 3794

K PRICE WITH HIGHER
N PER COW.

ly high producing cows will pay
Make sure to get them!

proven high transmitting sires,
***ore than 20 daughters* that they**
they transmit high levels of
. . . to bulls like

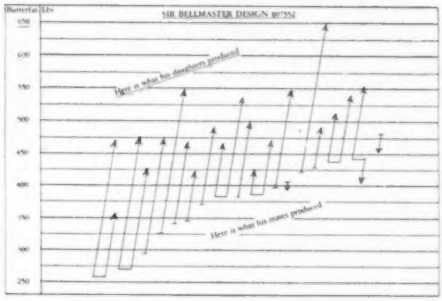
DUNLOGGIN DESIGN 738106

Sir Bellmaster Design

Son of Overbrook's great Dunloggin Design, Gold Medal, Excellent, Century Sire. Grandson of Gold Medal Dunloggin Woodmaster, Son of a high producing daughter of former World Champion Life Time producer, Essex Suzone April Belle—7 Sires in his 4-generation pedigree are Gold Medal bulls.

HIS PROVING:

24 Daughters	13609 M.	3.6%	486 F.
23 Daughters	13498 M.	3.6%	483 F.
23 Dams	11250 M.	3.3%	372 F.
Difference	+2248 M.	+.3%	+111 F.
His index	15746 M.	3.9%	594 F.



SERVICE

RANTEED

and conditions.

o. Bull Association, Inc.

Ridge—Millard Davis, Kerhonkson—Herman
nklin Kelder, Accord—S. Robert Kelder, Stone
er, Accord—Albert Traver, Accord—Stefan Taus-

THESE LEADING KANSAS BREEDERS

WHITE FARMS

- This classy bull calf born January 16, 1949. Dam has 494.1 lbs. fat in 317 days as a 2-year-old, 2X.
- Sired by one of the best sons of Rock River Hengerveld Al, GM-EX., of Clyde Hill Farms.
- The sons and daughters of this sire cleaned up at our district show this spring and he sired the All-State 2-yr.-old bull, now owned by R. O. Chamberlain, Olpe, Kans. He also **sired the 3rd place bull** calf and 2nd prize jr. yearling heifer and 5th place sr. yearling heifer.
- **They have class, they have production. Only two bull calves available at this time by this great bull.**
- **Better get yours now!! Priced to sell.**

We also had the All-Sstate Aged cow, bred by Young Bros., Haddam, Kans.

J. M. WHITE & EUGENE R. SMITH

Topeka, Rt. 8 **Kansas**

Colony Vrouka Sir Hengerveld 35th

1st yrlg. bull Kans. St. B & W Show 1947
1st 2-yr.-old bull Kans. B & W Show 1948

His dam, Colony Flood Netherland GM, with 901 F. at 4 yrs., 671 F. 2y-member of 1st produce at Vancouver and Victoria, 1938.

His dam's twin sister, GM, with 1019 F, 4y, Hon. Mention All-Am. 3-yr.-old, 1938.

His dam's dam, GM, All-Time All-Am. 3-yr.-old, 7 lactations, 138,982 M., 4559 F.

His sire: Sr. and Gr. Champion at Vancouver 1941. Member 1st produce, Vancouver 1941, from a GM 1004-lb. F. dam. His dam is a paternal sister of the two bulls that were Hon. Mention All-Canadian Produce, 1948. One of them was Hon. Mention A-Canadian aged bull, 1948.

We have 37 of his daughters, none yet in production. The only one we sold topped the Kansas State 4-H sale last October at $400 at 3 months old.

PLEASANT VALLEY HOLSTEIN FARM

LEO. H. HOSTETLER. **HARPER, KANSAS**

Stonemark

(The Mark of Distinction)

WE ARE USING THE BLOOD OF BURKE, ROCK, TRANSMITTER AND MAN-O-WAR IN BREEDING OUR HOLSTEINS

George & Dwight Stone

GEO. STONE
109 E. Stolp
Medicine Lodge, Kans.

DWIGHT STONE
Sharon,
Kans.

The Burkes Score Again

By winning blues at the N. E. Kansas B & W Show in 1949!

Groups include:

1st blue—Sr. Get by **Weber Perfection Burke**
1st blue—Jr. Get by **Weber Clover Burke Frosty**
2nd blue—Jr. Get by **Pabst Double Roamer**
1st blue—**Three best females**

Individuals:
1st, 3rd, 5th blue heifer calves. 1st blue jr. yrlg. heifer, 2nd blue sr. yearling heifer and 1st, 3rd, 4th blue four-year-old cows. Owned by others, 2nd blue four-year-old cow, 1st blue jr. yrlg. heifer, 1st blue sr. yrlg. heifer and a blue heifer calf.

Two members of the sr. get due soon by Pabst Double Roamer. One of their sons will make a fine herd sire.

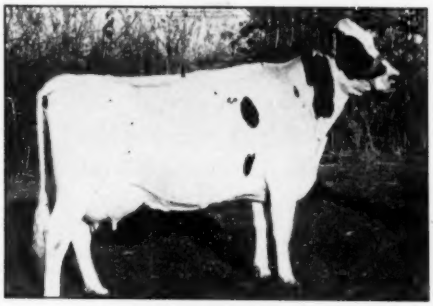
Note: Our Progressive Breeder Certificates just received—we are the sixth breeder in Kansas to receive this award.

HARVEY BECHTELHEIMER

Sabetha. **Kansas**

HAVE QUALITY HOLSTEINS FOR SALE

★ Star of our Herd ★



"PEGGY"

STEINSHIRE STARWOOD INKA 2501234
Honorable Mention All-American 4-year-old, 1948.
★ **"Peggy's"** production has all been worthy of a star. As a 2-yr.-old she made **502.8** lbs. of fat, 14,344 lbs. milk. At 3 yrs. 545.8 lbs. fat, 15,703 lbs. milk, both records on 2X.

★ **STARLIGHT, STARBRIGHT**
THE FIRST STAR I SEE TONIGHT
I WISH I MAY, I WISH I MIGHT
HAVE THE WISH I'M WISHING TONIGHT

★ *I wish we had more "Peggys" at Dale-Mar Farm*

★ "Peggy" has been a real star in the show ring. She has been All-Kansas 2-yr.-old, 1st prize 2-yr.-old Kansas State Fair, 2nd prize All-Kansas 3-yr.-old; 1st prize 3-yr.-old Kansas State Fair, All-Kansas 4-yr.-old, 1st prize 4-yr.-old, best uddered cow, senior and grand champion, Kansas State Fair; 1st 4-yr.-old Oklahoma State Fair, 1st 4-yr.-old in aged cow class, Tri-State Fair, Amarillo, Texas, 1st 4-yr.-old State Fair of Texas Regional Show and Honorable Mention All-American 4-yr.-old 1948.

COME TO KANSAS AND SEE THE STAR OF OUR HERD

DALE KUBIN

Dale-Mar Farm **McPherson, Kansas**

FOREST LILLY PIETERTJE
10y 2m 346d 17770 M 4% 716 F
12 Inct. 2X 174, 309 M 3.8%
6,651 F.

Her son has come to Beezley Farms as junior herd sire. He is sired by N.J.E.S. Conqueror "Ginny Leigh" (VG)—see p. 74 May 21 issue of the **World,** the sire that is doing such a marvelous job through his daughters in the Calumet County, Wis., herds.

His calves, now arriving, are from daughters of—**Lou Ormsby Lad (Ex-**Bronze Medal) who had 1st get at the Tulsa Show of 1949.

—and of **Pabst Burke Tritomia,** 2nd prize aged bull at the Tulsa show, our son of Burke from a 776-lb. daughter of Dean Colantha Ormsby.

Send for prices and pedigrees.

BEEZLEY DAIRY FARM

R. C. & WM. M. BEEZLEY **GIRARD, KANS.**

Congratulations to Jim Henderson, Kingston, Ont., on breeding "Request".

STRATHAVEN SUPREME REQUEST

1st Jr. Yrlg. and Jr. Champion, Tulsa Exposition, 1949. All-Kansas Jr. Yrlg. 1949. Jr. Champion, Res. Grand and 1st Jr. Yrlg. American Royal Dairy Cattle Show 1949.

HIS SIRE:

Sonniwilk Sovereign (XXX). The $13,000 son of Montvic R. A. Sovereign (XXX). Sonniwilk Sovereign Souvenier, full brother to **Sonniwilk** Sovereign, topped the Thames Crest dispersal May 2, at $7,500.

HIS DAM:

Inka Supreme Lillian (Ex) with 686 fat, 365d, 4y, 3.6%, 2X. Her sire, Spring Farm Inka Jewel, All-American. Her dam, an Ex. 642-lb. 2X daughter of Hays Supreme. Another son (maternal brother to "Request") sired the first Get at the 1948 CNE.

NOW IN SERVICE AT—

McVay's

NICKERSON **KANSAS**

Our Junior Sire and His Dam

ARBETH VAR GOLD
Son of Osborndale Stardust from the brood cow shown at the right. "Stardust" is by Montvic Lochinvar from an 811-lb. daughter of Sir Piebe Inka May Fayne.

MECHTHILDE TRITOMIA WATSON (Ex)
Over 100,000 lbs. of milk, a member of the Hon. Mention All-American Produce of 1942, dam of Arbeth Var Gold.

The daughters of Osborndale Stardust in our herd are making 2X records up to 510 of fat at 2 yrs., the first 5 show an actual increase of 75 lbs. of fat.

Our herd of 51 head classified an average score of 84.6 points and our average for dairy character was 86.1 and for body capacity 85.8.

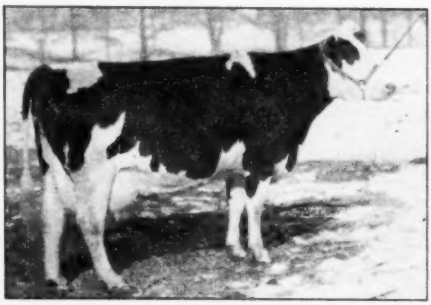
OCCASIONALLY A SON OF OSBORNDALE STARDUST FOR SALE

CORNELL FARMS

WINFIELD — ILLINOIS

A son of a new

INDIANA STATE CHAMPION



CASH-MAR PRINCESS STEVIE 2608343

The Record of Cash-Mar
Princess Stevie Just Completed:

FAT - 365 d 3 y 628 (SA)
MILK - 19,127.
(Indiana State Record)

Although she was milked twice-a-day for the greater part of her record, it falls in the 3X classification and is a new Indiana state record for 3-year-olds on 3X. She has an ARO record at just 2 years of 541.8 F., is a daughter of Zeldenrust K P K O Prince who has another 600-lb. 3-yr.-old daughter.

Her son born May 6, 1949 is sired by Oriole Home Bessie Mead, now being proven, 1st 2-yr.-old and grand champion at Ohio and nominated All-American 2-yr.-old, 1946. (See p. 87, May 21 "World"). Write or wire for price and pedigree.

CASH-MAR FARMS

C. M. BOTTEMA, JR. — Bridgeport, Indiana

Nearly 30,000 Registered Holsteins have been sold in these Earlville sales for $7,167,686—unparalled in the annals of Holstein marketing, serving the buyers and sellers for 26 years in this beautiful Chenango County Village on the boundary of Madison and Chenango Counties, where more Registered Holsteins are bred than in any locality of similar size in the world.

One thousand or even two thousand miles are not too far for you to travel to buy here at Earlville as others have. In fact breeders from coast to coast have bought with satisfaction here. It is a nice time of the year to make a vacation trip. Why not combine business with pleasure and come to this sale?

Select a group of these bred-for-production animals. All details for shipping by rail or truck will be cheerfully taken care of for you without charge. Many DHIA Associations are being led right now by cows bought at an Earlville sale. We sell the kind you are anxious to own.

242nd EARLVILLE SALE

PAVILION

EARLVILLE, Madison Co., N. Y.

Wednesday — July 6

125 Registered Holstein Cattle

Accredited, blood tested, many calfhood vaccinated, milkers mastitis tested, heifers bred long enough examined for pregnancy.

60 FRESH AND CLOSE SPRINGERS
40 FIRST CALF HEIFERS AND YOUNG COWS DUE TO FRESHEN IN EARLY FALL
10 OPEN HEIFERS
15 SERVICE AGE BULLS

Sale will start promptly at 10:00 A. M., dinner at noon.

YOU BUY WITH CONFIDENCE IN THIS, AMERICA'S OLDEST ESTABLISHED MARKET FOR REGISTERED HOLSTEINS

R. Austin Backus

Sales Manager & Auctioneer

MEXICO, N. Y.

234 Holsteins at American Royal

Eighty three Holstein breeders from Missouri, Kansas and Oklahoma exhibited 234 animals at the first Annual American Royal Dairy Show at Kansas City on May 17 and 18. Holsteins led in the entry list of 856 animals of the six dairy breeds.

Holstein judge, A. C. "Whitie" Thomson worked hard but had the time of his life. After placing the classes he took the microphone and gave his reasons for placing the animals as he did. This was one of the highlights of each class and breeders enjoyed it immensely.

In addition to being an extreme success the Kansas City show was unique in many respects. The rules and regulations governing the show were worked out by a committee of four breeders from Missouri, Kansas and Oklahoma. Local Black and White shows were held in the districts and 17 animals from each district were eligible for transportation money to Kansas City. The 17 animals were chosen from the first and second places at the local Black and White shows. The group classes were placed before the individual classes which was the reverse from the normal procedure in other major shows.

The Grand Champion cow was the three year old, Heersche Polkadot Nancy 2d, shown by Heersche Brothers, Mulvane, Kansas while the reserve honors went to the winning four year old of George and Dwight Stone, Sharon, Kansas, Columbus Lane Gerben Inka. Junior Champion female was Clyde Hill's Clyde Hill Stella Ormsby, first prize heifer calf. Reserve honors went to Flo Triune Ormsby Korndyke of Dale E. White, Newton, Kansas.

Grand Champion bull was H R W Pontiac Ormsby shown by Charles and George Croson, Drexel, Missouri. Reserve and Junior Champion was T. Hobart McVay's Strathaven Supreme Request, winner of the same honor at the Tulsa show in March. T. A. Burgeson, Grandview, Missouri won Reserve Junior Champion on his bull calf, Thonview Monogram Pirate.

In the state District Herd Classification, first went to Arkansas Valley District herd, Kansas; second to Northwest District, Missouri; third to Northeast District, Oklahoma.

The senior Get of Sire group exhibited by Heersche Brothers was described as "one of the finest, most uniform milking age groups, great cattle, all alike, exceptionally good tops, udders and legs, All-American cattle." This was four cows sired by Regier Polkadot Triune King. The next three groups were very close with the Clyde Hill get of Rock River Hengerveld Al placing second.

The Junior Gets were also close in their quality with the blue going to Clyde Hill's get of Weber King Hester Burke Ormsby. Three best females brought out a large number of the right kind of cattle all the way through. Quentin Kubin, McPherson, Kansas was given the blue here. Produce of dam was won by a pair of twins of R. M. Edwards & Son, Cairo, Missouri; these cows had a lot of style and balance, very symmetrical and spacious, good quality udders.

The aged cows were headed by George and Dwight Stone's Canary Commander Janet, sister to Curtiss Candy Company's "Commander Jane." She showed deep ribs, good udder and a lot of balance and style to win over Grover Meyer's larger Madge Speckel Aurora. The four year old class brought the statement from Judge Thomson that, "This is the best four year old cow class I have ever seen." He headed this class with another Stone cow, Columbus Lane Gerben Inka. She showed a lot of quality and style, topped off with a splendid udder. Grover Meyer was again in second place with Springrock Queen, not as nicely balanced in the legs as the winner.

"Great, strong, rugged, tremendously deep bodied, open ribbed, lots of constitution and good legs," was the way the judge described Heersche Polkadot Nancy 2d, the top of the fine three year old class. The two year olds were headed by Arthur Hartman's Barnard Ramona Perfect Buster from Missouri. She has not yet freshened, is bred right for Waterloo and was termed by the judge, "splendid in everything."

Quentin Kubin won both the mammary system and dry cow classes, the first on his Quin-Dale Marietta Triune Duke and the dry cow class on his Excellent Quin-Dale King Bessie.

The heifer calves were an extremely strong class, quality running clear to the bottom. Clyde Hill's heifer was a great, deep, strong, wide, straight, stylish type of calf. Conception Abbey, next door neighbor to Clyde Hill, showed the winning junior yearling on Abbeydale Burke

(Continued on page 57)

Minnesota State Sale

74 Head Just Miss $500 Average

47	Females 2y & over	$23,420	$498.30
	(6 calves under 3m swd)	770	128.33
15	Bred Yearlings	6,680	445.33
4	Open Yearlings	1,790	447.50
1	Heifer Calves over 3m	450	450.00
7	Bulls over 3m	3,730	532.86
74		$36,840	$497.84

Assembling a group of animals of superior dairy quality, forty-eight Minnesota breeders brought 74 head of nicely fitted cattle to Owatonna on May 23rd to sell for an average of nearly $500 with a top price of only $850. The average fell a little short of the 1948 figure but this was due to a somewhat larger proportion of young things in the sale.

Top of the bulls and of the sale was Leonard Gabbert's son of Mardot Aaggie Dunloggin Beauty, the Minnesota state record 2X two year old heifer. This heifer is again on test as a three year old and has already exceeded the present state three year old record with about two months yet to go. Her son is sired by Pabst Burke Banner, the bull that is the service sire on the top female of the sale. This calf, Gilkey Banner Dewey, was taken by St. Olaf College of Northfield.

GILKEY BANNER DEWEY

Top of the Minnesota State Sale, with Herman Gabbert (who owns his dam) at the halter, next, Herman's father, Leonard Gabbert of Gilkey Farms and A. O. Lee, Business Mgr., and Clinton Bosshardt, herd Mgr. of St. Olaf College, the purchaser at $850.

The top of the females was not reached until late in the afternoon when W. A. Schaffer's yearling heifer, Schafferland Heilo Topper, came in to the ring to bring $785 on the bid of C. J. Vangsness, Kenyon, Minn. From the highest record cow in the Schaffer herd, this heifer was well along in calf to the service of Pabst Burke Banner. Mr. Schaffer will be remembered as the consignor of the $2750 Carnation Count, top of the 1944 state sale.

Quality Park Farms, Hudson, Wisconsin, took a total of nine head for $5035. These included Franlo Pleasant Aaggie, 579 pounds 2 year old from Franlo Farms, one of three females to sell in the sale for $700. She is a daughter of "Chip" from a daughter of the All-American Pleasant Aaggie, former Minnesota state record cow on 3X. The others to reach $700 were the showy Minnesota State Prison cow, Bayport Homestead Caroline, purchased by Leonard Gabbert and the Excellent Dahlwood Farms cow, Marchland Aaggie Johanna, purchased by Lee Barney and Roy Phipps and Son, Elkhorn, Wisc. This cow was one of the real buys of the sale and she had been bred recently to Weber Burke Sevens, proven sire in the Southern Minnesota Breeding Federation. A. C. Oosterhuis, Oconomowoc, Wisconsin purchased four head for $2100.

The two year old bull, Gilkey Ambassador Magnet King, consigned by Kenyon Farm of Kenyon, Minnesota brought an even $700 on the bid of Rudolph Manske and Son of Blue Earth. He is a nice individual son of Carnation Madcap Ambassador, another breeding Federation sire, and his dam is a VG 867 lb. grand-

(Continued on page 58)

234 Holsteins at American Royal

(Continued from page 56)

Ormsby Owendale Bess, extremely dairy-like, open ribbed, good legged heifer. The senior yearling class was owned by Dale E. White, Kansas on Flo Triune Ormsby Korndyke, described as a big strong deep bodied heifer.

T. A. Burgeson's first bull calf in a class of 20 nosed out the L. A. Buness calf in second on showing a bit better back of the shoulders. Hobart McVay's junior yearling placed over the Clyde Hill entry on greater depth of body. Paul Selken's senior yearling placed first on having the best balance altho he was not as stretchy as some of those below him.

Kansas had another blue when Ronald Robb of Lawrence won the two year old class on Design Pontiac Claude. The older bulls had at the head of the class the Croson grand champion, a bull purchased by them at the Kansas City Convention sale a year ago.

Ten of the blues went to Kansas and eight to Missouri. Quentin Kubin won three first places while two went to each of the following: George and Dwight Stone, Heersche Brothers and Clyde Hill. Four educational classes were held with no individual listings, an added attraction to small breeders. Animals were brought into the ring that showed contrast in dairy character, breed character, back and rump and feet and legs. These classes proved to be quite interesting as a great ringside watched the demonstrations.

Senior Get of Sire (4)

1—Get of Regier Poldadot Triune King, Heersche Brothers, Mulvane, Kans.; 2—Get of Rock River Hengerveld Al, Clyde Hill Farms, Clyde, Mo.; 3—Meirkord Triune Supreme Abbekerk, Dale and Quintin Kubin, McPherson, Kans.; 4—Get of Paganock Admiral Ormsby Dean, Scott Meyer, Hannibal, Mo.

Junior Get of Sire (10)

1—Get of Weber King Hester Burke Ormsby, Clyde Hill Farms; 2—Get of Willow Springs Crescent Ace, Robert W. Adams, Broken Arrow, Okla.; 3—Get of Mt. Joseph General Tidy, Heersche Brothers.

Three Best Females (10)

1—Quentin J. Kubin; 2—Heersche Brothers; 3—Clyde Hill Farms; 4—Paul Selken; 5—Robt. Edwards, Cairo, Mo.; 6—L. C. Blattner Jr., Cape Girardeau, Mo.

Produce of Dam (13)

1—R. M. Edwards Son, Cairo, Mo., from Rayland Reba Ormsby; 2—Quentin and Dale Kubin from Quin-Dale Marietta Harmony; 3—Heersche Brothers from Heersche De Kol Triune Beauty; 4—Clyde Hill Farms; 5—Scott Meyer.

Aged Cows (16)

1—Canary Commander Janet, Geo. & Dwight Stone, Sharon, Kans.; 2—Madge Speckel Aurora, Grover G. Meyer & Sons, Basehor, Kans.; 3—Rayland Matador Babe, R. M. Edwards & Son, 4—Kapapa Ormsby Korndyke Abigail, L. C. Blattner, Jr.; 5—Prilly Ormsby Posch Bessie, John N. Abrudan, Urbana, Mo.; 6—Rayland Matador Betty, R. M. Edwards & Son; 7—Seluhm Piebe Fobes Ormsby, Paul Selken.

Cows—4 years and older (16)

1—Columbus Lane Gerben Inka, Geo. & Dwight Stone; 2—Springrock Don Queen, Grover G. Meyer & Sons; 3—Heersche Polkadot Bossy, Heersche Brothers; 4—Heersche Polkadot Carey, Heersche Brothers; 5—Quin-Dale Marietta Duke, Quentin Kubin; 6—Onabank Snowflake Delight, Lloyd Shultz, Pretty Prairie, Kans.

Cows—3 years and over (19)

1—Heersche Polkadot Nancy, Heersche Brothers; 2—Zarnowski Tri Burke

Fight

"HIDDEN HUNGER"

FREE ACCESS

3 ways

PRE-MIXING

HAND FEEDING

. . . to protect your milk cows, young and dry stock and beef cattle from profit-robbing:

"HIDDEN HUNGER"—*Lack of essential mineral elements needed by livestock for sturdy health, rapid growth, peak production and reproduction.*

Near's MinRaltone protects against this menace because it contains 11 essential mineral elements (plus Vitamin D) which *may be lacking* in the daily ration. Write for free information about supplementary mineral feeding and the 3 WAYS of feeding MinRaltone year round.

NEAR'S FOOD COMPANY, INC. Established 1899 **BINGHAMTON, N. Y.**

NEAR'S

MINRALTONE

WITH VITAMIN D

50th Year

MINERAL FEED SUPPLEMENT

for HEALTH PRODUCTION PROFITS

Alberta, Geo. & Dwight Stone; 3—Countess Carnation Chieftain, Robt. W. Adams, Broken Arrow, Okla.; 4—Quin-Dale Triune Fayne Elaine, Quentin Kubin; 5—Seluhm American Beauty, Paul Selken.

Cows—2 years and over (23)

1—Barnard Ramona Perfect Buster, Arthur Hartman, Barnard, Mo.; 2—Schuchart Quality Diamond, Schuchart Bros., Morehouse, Mo.;3—Breezy Lane Model Fobes Lady, Chas. & George Croson, Drexel, Mo.; 4—Osman Bonny Fobes Burke Lass, Wallace Beckner, Belle Plaine, Kans.; 5—Texans Superb Gladys Ormsby, Robt. Adams.

Mammary System (animals judged on basis of mammary system alone) (10)

1—Quin-Dale Marietta Triune Duke, Quentin Kubin; 2—Columbus Lane Gerben Inka, Geo. & Dwight Stone; 3—Heersche Brothers; 4—Heersche Brothers; 5—Canary Commander Janet, Geo. & Dwight Stone; 6—Capaha Ormsby Korndyke Abigail, L. C. Blattner, Jr.

Dry Cows

1—Quin-Dale King Bessie, Quentin Kubin; 2—Rayland Admiral Bertha, Scott Meyer; 3—North Star Countess Beulah, K. S. Adams, Bartlesville, Okla.; 4—Homer Chieftain Nira, T. A. Burgeson, Grandview, Mo.; 5—Regier Tritomia Betsey, Geo. & Dwight Stone.

Heifer Calves (36)

1—Clyde Hill Stella Ormsby, Clyde Hill Farms; 2—Dondell Harmony Betty Bee, Roy Hopkins & Son, Clearwater, Kans.; 3—Breezy Lane Honey Bee Fobes, W. S. Buckley, Garden City, Mo.; 4—DeKol Fernec Ormsby Korndyke, C. H. Langdon, Edgarton, Kas.; 5—Crescent Admiral Ace Bess, E. M. Mosby, Sedalia, Mo.

Junior Yearlings (6)

1—Abbeydale Burke Ormsby Owendale Bess, Conception Abbey, Conception, Mo.; 2—Tabur Ideal Duchess, T. A. Burgeson; 3—C. P. K. Crescent De Kol, P. D. Fellers, Hays, Kans.; 4—Heersche General Genista, Heersche Bros.; 5—Heersche General Helen, Hersch Bros.

Senior Yearlings (22)

1—Flo Triune Ormsby Korndyke, Dale E. White, Newton, Kans.; 2—Heersche Polkadot Countess Flo, Delmar Conner, Lyons, Kans.; 3—Ormsby Wayne Homestead Lass, Wilma George, Lawrence, Kans.; 4—Thonyma Maudlene Countess, Ernest Reed & Sons, Lyons, Kans.; 5—Missourianna Grace Superior, Wm. Hetlage, Wright City, Mo.

Bull Calves (20)

1—Thomsview Monogram Pirate, T. A. Burgeson; 2—Polkadot Creator Reggie, L. A. Buness, Derby, Kans.; 3—Beezley Farm Guardsman, Lloyd Bacon, Cameron, Mo.; 4 & 5—Clyde Hill Famo Ormsby Rock and Clyde Hill Emperor Ormsby Rock, Clyde Hill Farms; 6—Leohost Sir Hengerveld Design, K. S. Adams.

Junior Yearling Bulls (4)

1—Strathaven Supreme Request, T. Hobart McVay, Nickerson, Kans.; 2—Clyde Hill Favorite Roxina Lad, Clyde Hill Farms; 3—Clyde Hill Senator Vera Tidy Lad, Ralph J. Frank, Jefferson City, Mo.; 4—Robbie Sovereign, T. A. Burgeson; 5—Seluhm Clyde Hill Rock, Paul Selken.

Senior Yearling Bulls (9)

1—Seluhm Fobes Triune, Paul Selken; 2—Frasea Butter King Vrouka Romeo, Earl A. Boyle, Belle Plaine, Kans.; 3—Abbeydale Pepsi Elsie Lad, Conception Abey; 4—Quinn-Lynn Triune Sargo, Lindell Gelman, Windom, Kans.; 5—Polytechnic Imperial Wayne, R. L. Evans & Son, Hutchinson, Kans.

Bulls—2 years and over (8)

1—Design Pontiac Claude, Ronald Robb, Lawrence, Kans.; 2—Lilac Valley King Dean, Wilbur Sloan, Cleveland, Kans.; 3—Heersche Beauty Homestead, Heersche Bros.; 4—Seluhm Burke Piebe, Ira Allison, Springfield, Mo.; 5—Kanstacol Madcap Utmost, Wunnickson, Ellis, Kans.

Aged Bulls (3 years and over) (9)

1—HRW Pontiac Ormsby, Geo. Chas. Croson, Drexel, Mo.; 2—Clyde Hill Bess Fobes Lobelia, Ambrose Koelzer, Seneca, Kans.; 3—Leongard Perfection Burke Clover, Carman Bros., St. Francis, Kans.; 4—Heersche Commander King, Arthur Jensen, Olathe, Kans.; 5—Quin-Dale Triune Smoky Joe, Dale Kubin; 6—Sir Rag Apple Pietertje Posch, A. M. Schonhoff, Cape Girardeau, Mo.

Reported by W. H. Cloninger

Minnesota State Sale

(Continued from page 56)

daughter of Man-O1War Return. Besides and Montana.

Wisconsin, cattle went to Iowa, Missouri

The sale was under the management of the state association of which Russell Seath is secretary with Axel Hansen as chairman of the sale committee. G. R. Melin of Minneapolis handled the advertising and he read the announcements in a very amiable manner. The auctioneer was J. E. Mack assisted by Reuben Schwert of Faribault and Dick Miller of Northfield, all of them Holstein breeders.

Detailed list of buyers follows:

St. Olaf College, Northfield, Minn.
(M) Gilkey Banner Dewey (9-48) $850
(Gilkey Farms, L. G. W. Gabbert, Owatonna, Minn.)

C. J. Vanganess, Kenyon, Minn.
Schafferland Hello Topper (12-46) 785
(W. A. Schaffer, Cannon Falls, Minn.)

Quality Park Farms, Hudson, Wis. (9)
Franlo Pleasant Aaggie (8-42) ... 700
(Franlo Farms, Hopkins, Minn.)
Dahlwood Jessie Papoose (12-44) 660
(Dahlwood Farm, A. L. Dahlien and Sons, Minneapolis, Minn.)
Grovehill Winnifred Man-O-War (6-47) 625
(Ralph P. O'Connell, Le Center, Minn.)
Tilfa Pietje B Excellence (3-47) ... 600
(The Tilney Farms and Charles Hiatt, Lewisville, Minn.)
Elmscott Marcella Rag Apple (10-46) 600
(Mattson Farms, New York Mills, Minn.)
Tilfa Matador Segis Imperial (3-46) 525
(Tilney Farms and Carl Tetaloff, Lewisville, Minn.)

AT THE AMERICAN ROYAL SHOW - KANSAS CITY

GET OF WEBER KING HESTER BURKE ORMSBY 1st Junior Get of Sire at the Kansas City Royal Show —3 are from Rock daughters and one from a Rock granddaughter.

Clyde Hill wins:

—1st Jr. Get of Sire.

—1st heifer calf and junior champion female.

—2nd Sr. Get of Sire (1st Mo.)

—2nd Jr. Yrlg. bull (1st Mo.)

—3rd 3 Best Females (1st Mo.) — all by Rock.

—4th and 5th bull calf.

—6th and 10th 2-yr.-old heifer.

CLYDE HILL STELLA ORMSBY 1st heifer calf and Jr. Champion at the K. C. Royal. Member of winning Jr. Get. This heifer is from the same dam as C. H. Sunbeam Transmitter (one of our junior sires) and she is full sister to the 2nd prize aged bull.

Winnings of other Rocks exhibited by Clyde Hill "fans" from Mo. and Kans. included—1st and 3rd jr. yearling bull, 1st 2-yr.-old heifer, 2nd aged bull and 2nd aged cow.

A few royally bred bull calves of the same caliber as above available. If interested in type, production and longevity, tie up with the Rocks and Zubas.

Progressive Breeder Award—8 years. Average herd score—87 points 100% home-bred herd with 26 cows over 100,000 to over 213,000 lbs. lifetime production.

CLYDE HILL FARMS
CLYDE, MISSOURI

Knowlmere Skylark Fayne (9-43) 500
(Don Somers, Faribault, Minn.)
Leonard Gabbert, Owatonna, Minn. (2)
Bayport Homestead Caroline (11-44) 700
(Minn. State Prison, Stillwater, Minn.)
Careme Segis Pearl (12-41) 525
(A. H. Bruce, Northfield, Minn.)
Rudolph Manske & Son, Blue Earth, Minn
(M) Gilkey Ambassador Magnet King (3-47) 700
(Kenyon Holstein Farm, Kenyon, Minn.)
Lee Barney and Roy Phipps & Son, Elkhorn, Wis.
Marchand Aaggie Johanna (11-42) 700
(Dohlwood Farms)
V. Wurtele, Hazeltine Farm, Excelsior, Minn.
Lashbrook Pet Wayne (5-47) 675
(A. L. Lashbrook, Northfield, Minn.)
Huseby Conquest Kay Korndyke (10-46) 500
(B. J. Huseby, Adams, Minn.)
George Lorenz, Wells, Minn.
Rhodella Pietertje Aaggie (2-42) 625
(A. H. Jergens, Biscay, Minn.)
W. G. Kehlert, Nerstrand, Minn.
Orchard Crest Jeanetta Chieftain (1-47) 625
(Andrews Nursery Co. Faribault, Minn.)
Joseph M. Weber, Paynesville, Minn.
(Uncataloged Sale)
Hansen Bros., Raymond, Minn.
Colantha Mercedes Lyla Walker (10-47) 575
(Hugo Albrecht, New Ulm, Minn.)
Marad Bessie Plus Nellie (9-43) 575
(M. O. Johnson, Lakeville, Minn.)
N. G. Ammermann, Clair City, Minn. (3)
Star Flossie Dunloggin (1-46) 560
(Ed. C. Starz, Pine Island, Minn.)
Franlo Crescent Treasure (8-45) 500
(Franlo Farms, Hopkins, Minn.)
H. C. Jensen, Ringsted, Iowa
Gilkey Ambassador Della (9-44) 550
(Gilkey Farms)
Tucker Bros., Buffalo, Mo. (4)
Cairnbrae Pansy Burke Idel (5-47) 550
(Cairnbrae Farm, Rochester, Minn.)
A. C. Oosterhuis, Oconomowoc, Wis. (4)
Posch Koba Aaggie of Dahlwood (2-47) 550
(Dahlwood Farms)
Kiester Pietje Renown Pauline (3-47) 550
(A. L. Kiester, Fairmont, Minn.)
Lohar Ambassador Vale (10-46) 500
Lohar Ambassador Janet (10-46) 500
(Kenyon Holstein Farm, Kenyon, Minn.)
Glenn Davis, Columbus, Mo.
St L Veeman Ormsby Perfection (12-47) 510
(Cook Home, Duluth, Minn.)
W. S. Janssma, Billings, Mont. (4)
Marlow Femco Alma Burke Flora (11-47) 510
(J. C. Marlow & John Rahbek, Mankato, Minn.)
Rosendale Oostie Piebe Kathleen (2-42) 500
(Alfred Hovden, St. James, Minn.)
Helmer L. Quist, Nicollet, Minn. (2)
G F G K Magis Polly (12-41) 500
(John J. Hoof, Plato, Minn.)

Other buyers were: A. H. Mills and Sons, Hutchinson; R. E. Donald, Canton; Lincoln Schroeder, Rochester; Joel and Joseph Swenson, Wanamingo; Mr. and Mrs. Reuben Schwertz, Faribault; W. E. Strongberg, Buffalo; Ed. C. Starz, Pine Island; Winfred E. Forsythe, Buffalo; Amos Ewert, Jamesville; J. O. Lund, Zumbrota; Robt. M. Lakeville; M. Hargraves, Rochester; Lawrence Byrne, Wayfield; Arndt Baker, Vergas; Harrison and Amundson, Wanamingo; Chas. Radtke, Kenyon; Harry D. Parson, Northfield; Gerald Phoehl, Mapleton; Alfred Paquin, Medford; John A. Teigen, Ormsby; Olaf Torkelson, Zumbrota; F. J. Tussing, Northfield; Ole A. Olmanson, St. Peter; Merwin C. Williams, Lake Crystal; Harold J. Wachter, Rosemount; Joseph M. Weber, Paynesville, Minn. and Clausen Bros., Kenasha, Wis.

Windy Shade Winterthur Fobes

By Our Gold Medal "POSCH" and from a Great Cow Family

To further extend the influence for exceptional production and outstanding type by our Gold Medal senior herd sire, **Winterthur Posch Ormsby Fobes**, we are using this young "Posch" son on some of the "Posch" daughters and granddaughters. He represents a wonderful cow family.

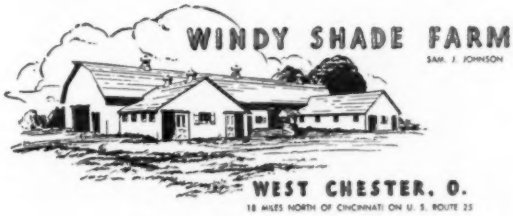
W. S. WAYNE CANARY PIETERTJE

HIS DAM:

He is out of the "VG" 791-lb. fat 2X **daughter (left)** of our great transmitting "Canary" cow. The daughters of "Old Canary" hold three state records on 2X milking. One was recently classified "Ex." at 3y, after making 549 fat at 2y and is now promising well over 700 lbs. on 2X.

Artificial service to "Fobes" is available at $50.00 — living calf guaranteed. We can offer also a number of sons of "Posch" himself, at attractive prices. Write for full information, or better still, come and see our herd.

For service to "Posch", write PABST FARMS, Oconomowoc, Wisconsin



Statistical data furnished by R. W. Seath, Secretary, Minnesota Holstein Breeders Association, Owatonna, Minn.

Just before starting for San Francisco, Al Lindow of Lindow Bros., Portland, Oregon, had received the official proving on the VG sire, Hallrose Hazel Inka. On six pairs this sire had raised production from an average of 424 pounds of fat on the dams up to 495 pounds of fat on the daughters, or an increase of 71 pounds of fat and .28% of fat. This bull is a son of the Gold Medal Sir Governor Inka and out of a daughter of Ormsby Aaggie Tilda. He was first prize three-year-old at the 1946 Pacific International.

COTTONADE CATASTROPHE

F. L. Holcombe, manager of Cottonade Farm, Fayetteville, N. C., reports that during a hard electrical, wind and hail storm the night of May 10, three cows were lost by electrocution. Greatest loss was Cottonade Henrietta, grand champion at the Raleigh and Greensboro fairs, reserve champion and best uddered cow at Richmond, last season. She was also nominated for All-American 2-year-old last year.

If you can drink a glass of milk every morning for 1,200 months, you will live to be 100 years old.

OPPORTUNITY KNOCKS TWICE!

We bought two of the top animals in the May Elkhorn sale. The Maytag heifer, Maxinkuckee Eden Iola, 2 yrs., 654.3 lbs. fat, is a daughter of Posch Ormsby Fobes Eden, sire of the National Leaders, Minnow Creek Eden Delight, 937.3 lbs. fat, 2X, and Minnow Creek Eden Repeat, 906.3 lbs. fat, 2X. "Iola" was bred to Maytag Dean DeLuxe, son of Sir Bess Ormsby Dean and Inka Rue Ollie Posch, 1071.3 lbs. fat, 3.9%. She has just dropped a beautiful bull calf. His 14 nearest dams, several on 2X, average 695 lbs. fat, 3.9%. Here is real breeding for type and production.

Our Pond Gate daughter of Sir Dictator Ormsby Posch with 608.3 lbs. fat, 3.7% as a 3-yr.-old, bred to Pond Gate Ovation, gave us the snappiest bull calf we've seen in a long time. His 14 nearest dams average 771 lbs. fat, 19691 lbs. milk.

Both calves are dark in color and are FOR SALE. Also baby sons of our Sovereign bull whose 15 nearest dams average 877.1 lbs. fat, 4%. **Visit our farm at Chadwick, Carroll County, Illinois, or write me at Chicago.**

Unadilla Farms

KERMIT JENSEN, Mgr.
Chadwick, Ill.

R. A. PAGE, Owner
500 Peshtigo Ct.,
Chicago 90, Ill.

Eight 20,000-lb. Records in a Year

During the twelve months ending April 30th, these eight cows in our herd have completed records over 20,000 lbs. milk:

Elm Beauty (VG) (Rowsdale Realization)
At 9 yrs. 365d-3X: 23,849M-4.2%-1002F.

Elmcroft Blossom R. (GP) (Rowsdale Realization)
At 5 yrs. 365d-2X: 21,234M-4.09%-868F.

Elmcroft Ethel R. Triune (VG) (Montvic R. A. Triune)
At 5 yrs. 365d-3X: 22,576M-3.69%-835F.

Elmcroft Flora R. Triune (VG) (Montvic R. A. Triune)
At 4 yrs. 365d-3X: 21,508M-3.84%-826F.

Duchess of Elmcroft (*Ex) (Montvic Lochinvar)
At 5 yrs. 365d-3X: 20,036M-4.07%-816F.

Elmcroft Fayne R. Monogram (VG) (Montvic Monogram)
At 5 yrs. 365d-3X: 20,077M-3.91%-786F.

Mastio R. A. N. Sylvia (VG) (Montvic R. A. Nobleman)
At 5 yrs. 365d-3X: 22,245M-3.44%-766F.

Montvic Abbekerk Jewel (*Ex) (Ray. Ideal Successor)
At 7 yrs. 365d-3X: 26,345M-3.5%-922F.

WRITE US FOR A LIST OF THE BULLS WHICH WE HAVE FOR SALE

Fully Accredited **ELMCROFT FARMS** **Federally Listed**

OSHAWA, **G. R. McLaughlin, Owner-Mgr.**
Harold Jebson, Herdsman **ONTARIO**

NEBRASKA STATE B & W SHOW

The first All-State Black and White Show in Nebraska was held May 7th at Columbus, the culmination of a week of five district shows over the state. 62 head were shown by 29 exhibitors, with the entire series of shows bringing out a total of 250 head from about 100 exhibitors. Glen Housholder placed the classes, with a large and interested audience following his placings and his reasons and comments on each class.

Dr. Snavely's Elm Grove Farm of North Platte, was the largest winner with 5 firsts and 2 seconds. Smith's Dairy of Columbus had senior and grand champion female along with 3 firsts and 1 second. Roland Ramsay, Seward, shows the junior champion heifer and 2 firsts and 2 seconds. Herman Hoffmeyer of Deshler had the senior and grand champion bull, with the junior championship going to R. P. Flynn and Sons of Blair.

Other breeders taking at least one blue ribbon were Henry Stubbe and Son, Central City; Frank and Paul Swanson, Stromsburg; and Merle Severe, Palmyra.

PLAIN CITY (UTAH) DAIRY DAY

A total of 221 animals of the different dairy breeds were exhibited at the 1949 Plain City Dairy Day, an event that was started in 1929. Originally started as a Black and White Day, the Jerseys and Guernseys have joined in the show since 1934.

At this year's show Ross Gordon, Smithfield, won four of the blues including first on dairy herd. Brigham Young University had senior and grand champion cow, best udder and first junior get as well as first junior yearling heifer. Merwin Thompson, Plain City, had first bull calf and junior champion. Dee and Le Brown, Ogden, had first two year old bull and grand champion male. Other blue ribbon winners were Ralph Robson, Plain City, aged bull and four year old cow; Clifford Hanson, heifer calf and two year old heifer; Leon Gardner, Deweyville, senior get, produce and aged herd and the State Industrial School first calf herd.

Top Holstein Show in Oklahoma

(Continued from page 37)

homa City, who has bred Ormsbys for 36 years.

In reviewing this great show we see the coordination of this activity with the change in Oklahoma from a cream producing state to a fluid milk producer. It also coordinates with the fact that over 3,0000 farmers increased their dairy herds last year to change to substantial dairy producers, most of them selling fluid milk. The glory of the Holstein Cow was fully portrayed and all were more than pleased with the excellent exhibition and program.

Someone has said that all husbands are alike, but they have different faces so you can tell them apart.

500 ATTEND SOUTHWEST MINNESOTA B. & W. SHOW

The Garden City Black & White Show brought out 78 Holsteins which were shown by 20 Minnesota Holstein breeders. Hugo Albrecht led the field winning first place in four classes. He had senior and grand champion bull with his two-year-old Sir Bonheur Ormsby Segis sired by Sir Franlo Chip Rag Apple Star. Albrecht also won 1st Junior Yearling Heifer, 1st. Senior Yearling Heifer, and 1st Junior Get of Sire. The Senior Yearling Heifer went on to win Junior Champion Female award.

Marlow and Rehbek won three first places and converted two of these to champions. The Marlow and Rehbek aged cow, Phyllis Pansy Aaggie 2120264, ten years old and a great cow, was easily the Senior and Grand Champion of the show. The Marlow and Rehbek Senior bull calf won in a strong class and Judge Axel Hansen named him Junior Champion Nine Senior bull calves were shown and they were good,—even the last place calf has possibilities in future shows.

Lyle Hohenstein of Vernon Center was a strong contender throughout the show and came through with three 1st place winners. These were 1st Jr. Bull Calf, 1st Three-Year-Old Cow, and 1st and 2nd Produce of Dam.

Four Other Breeders Win Strong Classes

Ralph P. O'Connell of Le Center was named winner of Senior Get of Sire on the get of Franlo Chip Model Snowboy, present herd sire at C. M. Bottema Farms in Bridgeport, Indiana. Richard Johnson of St. Peter won 1st in heifer calf class with his 4-H heifer, a flashy white heifer well fitted and very well shown. Carl Tetzloff and Tilney won the strong 2 yr. cow class with nine showing. Charles Hiatt and Tilney Farms of Lewisville won 1st blue in Sr. Yearling Bull class with De Jonco Admiral Ormsby Emperor.

Blue Ribbon Winners in each class were:

Class 1—Jr. Bull Calf:
2 shown, both blues to Lyle Hohenstein, Vernon Center.
Class 2—Sr. Bull Calf:
9 shown (6 Blue, 3 Red) Marlow and Rehbek, Otto Tesch & Son, George Lorenz, Hugo Albrecht, Harold William s& Son, Oscar Sletta.
Class 3—Sr. Yearling Bull:
(2 shown) Both Blues to Charles Hiatt and Tilney, Marlow & Sonnabend.
Class 4—Bulls 2 years and over:
(4 shown, all Blue) Hugo Albrecht, Tilney Farms, Marlow & Sonnabend, Otto Tesch and Son.
Class 5—Heifer Calf:
13 shown, 7 Blue 6 Red. Richard Johnson, Lyle Hohenstein, Herman Heckman, Percy Leffel, Marlow and Rehbek, Otto Tesch & Son, Walton Miller, all 1st.
Class 6—Jr. Yearling Heifer:
5 shown, 3 Blue 2 Red. 1st to Hugo Albrecht, Lyle Hohenstein, Ray Davis & Tilney Farm.
Class 7—Sr. Yearling Heifer:
14 shown, 8 Blue 6 Red. 1st to Hugo Albrecht, Marlow and Rahbek, Carl Tetzlatff & Tilney Farm, Herbert Lange Otto Tesch and son (two), Oscar Sletta.
Class 8—Jr. Get of Sire:
4 groups shown. 1st Hugo Albrecht, Shellum and Sviene, Otto Tesch and Son, Marlow and Sonnabend.
Class 9—Heifer 2 yr. and under 3:
9 shown, 6 Blue 3 Red. 1st to Tetzlaff & Tilney, H. E. Williams & Son,

COWS that PAY at the PAIL

An important part of our heritage

from

BAKER FARM DAUNTLESS

Excellent—Gold Medal

At Shaw's Ridge we have long recognized the preeminent importance of large size, high test, and heavy production—these qualities are those that Baker Farm Dauntless sired.

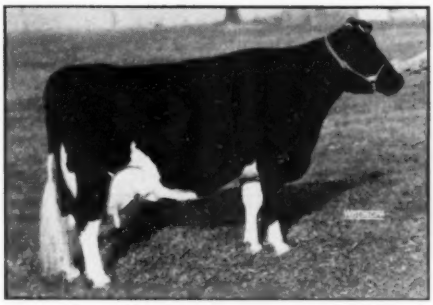
Volume 4 of the Type & Production Year Book (Green Book) shows Dauntless with 45 HT daughters averaging 11,790 Milk, 3.9% test, 460 fat—on his HT proving he raised test (43 pairs) .34%.

We are proud that we have developed an even score of 100,000-lb. cows (and all except one bred on our farm).

You too can breed for production, high test, and size. Investigate one of our bull offerings from our great cow families.

Shaw's Ridge Farm

HAROLD J. SHAW, Owner **SANFORD, MAINE**



MISTRESS QUEEN At 14 Years

HER SON, CRESTON GRAND MAJESTY IS THE HEAD OF OUR HERD.

"Mistress Queen" is classified Excellent, she was the top female at the Dunloggin Disp., at $10,100, Hon. Mention All-American 3-year-old 1938, and has 858 of fat, 3.9%.

Montvic Bonheur Pietje B, the paternal granddam of "Grand Majesty" is also Excellent, reserve All-Time, All American 4-year-old, with 964 of fat, 5%, Michigan State fat record.

"Grand Majesty" calves now arriving and they are straight in the top — deep-bodied.

MAYER FARMS

Christ A. Mayer & Sons

SLINGER, **WISCONSIN**

Oscar Sletta, Charlie Hiatt & Tilney, George Lorenz, and Marlow & Sonnabend.

Class 10—Cow 3 yr. and under 4:
5 shown, all Blue. 1st Lyle Hohenstein (two), H. E. Williams & Son, Ralph P. O'Connell (two).

Class 11—Cow 4 yr. and under 5:
6 shown, all Blue. 1st to Marlow & Rahbek, Ralph P. O'Connell, Lyle Hohenstein, George Lorenz, Marlow & Sonnabend, and Shellam & Sviene.

Class 12—Aged Cow, 5 yrs. and over:
7 shown, 4 Blue 3 Red. 1st to Marlow and Rahbek, Lyle Hohenstein, Marlow & Sonnabend, Shellam & Sviene.

Class 13—Sr. Get of Sire:
2 shown, both Blue. 1st to Ralph P. O'Connell, Oscar Sletta.

Class 14—Produce of Dam:
6 shown, 3 Blue 3 Red. 1st and 2nd to Lyle Hohenstein, 3rd to George Lorenz.

Exhibitors at the show were: Hugo Albrecht, New Ulm; J. C. Marlow and John Rahbek, Mankato; J. C. Marlow and Clarence Sonnabend, Mapleton; Lyle Hohenstein, Vernon Center; Ray Davis, Lewisville; Otto Tesch & Son, Waldorf; Charles Hiatt & Tilney Farm of Lewisville; Ralph P. O'Connell, Le Center; George Lorenz, Wells; Oscar Sletta, Modelia; Dale Blank, Jamesville; Herman Heckman, St. James; H. E. Williams & Sons, Lake Crystal; Shellum and Sviene, St. James; Walton Miller, Lake Crystal; Jay Ripley, Winnebago; Ed Jones, Winnebago; Percy Leffel, Good Thunder; Noel Oleson, Modelia; Richard Johnson, St. Peter; Herbert Lange, Welcome; Tilney Farms, Lewisville; Carl Tetzlaff & Tilney, Farms, Lewisville.

Judging Contest Attracts 300 Contestants

High individual judge was LaVerne Schugel of New Ulm with a perfect score on all three classes. John Croswell of Lake Crystal and Dale Ripley of Winnebago tied for top honors among the 4-H and FFA contestants. Top team honors went to the FFA team from New Prague. High team in the Veterans' Class was the Garden City group. H. G. Sandhoff, Mankato Lincoln High School Voc Ag. Instructor, was in charge of the Judging Contest.

Garden City, Minnesota, fair grounds offers the most ideal set-up for a Black & White Show—beautiful grounds, large shade trees adjoining the spacious area for showing cattle, and a large open shed type barn adjacent to the show area on the south for tying show cattle. City water on the spot is convenient for washing and watering. It is the most ideal spot the writer has seen—if they could only control the weather. On May 21st this year (show day) it rained nearly all day. But the show went on and it was a swell show.

This is a National Record!

53 Head HIR 3x-2x

14,075 M. 3.8% 532.7 F.

In All the Years of HIR Testing, This is the Highest Production That Has Been Made in this Classification.

Only the best bulls raised from selected dams are available from our four herd sires:

PEBBLE BEACH CHIEFTAIN DOLLY (V.G.)

(4% proven inbred son of Chieftain 7th)

MONTVIC RAG APPLE WINSTON (V.G.)

(Proven son of Montvic Bonheur Dale)

WEE JOE TOREADOR L'DESSIC

(3-yr-old grandson of Lochinvar from the great Toria cow)

SOVEREIGN RAG APPLE MARKSMAN

(2-yr-old grandson of both Sovereign and Marksman)

R. E. OGDEN Owner — W. W. LYNN Mgr.

Glenoden Farms

Mountainville, (Near Cornwall on Hudson) New York

DYGERT DISPERSAL

(Catalog Summary)

17 Females 2 Yrs. & Over	$6,390	$375.88
(1 calf under 3 mos. s. w. d.)	57	57.00
1 Bred Yearlings	215	215.00
4 Open Yearlings	655	163.75
1 Heifer Calves over 3 mos.	170	170.00
2 Bulls over 3 mos.	1,080	540.00
25	$8,567	$342.70

Elgan Empress Gypsy was the main feature of the DeWitt C. Dygert Dispersal held at the Dygert farm in Springville, N. Y., on April 28th. Gypsy, the 5-year-old herd sire, is a son of Montvic Rag Apple Gypsy and from Montvic Empress Abbekerk, 671-lb. daughter of Emperor of Mt. Victoria. His paternal granddam is Montvic Bonheur Gypsy (Ex.), daughter of Montvic Pathfinder, and his Maternal granddam, Montvic Duchess Abbekerk, is also Excellent and a daughter of Pathfinder. The sire went to Kenneth Waters of Andover, N. Y., for $900.

The dispersal was managed and sold by R. Austin Backus, Mexico, N. Y. Buyers follow:

Kenneth Waters, Andover, N. Y. (3)
(M) Elgan Empress Gypsy (2-44) $900

Lester Penly, Gasport, N. Y.
Doris Aristocrat Rag Apple (1-42) 520

Other buyers were: Melvin R. Keen, Springville; Aloysius Semitz, North Collins; Wayne Haggerty, Arcade; Oscar Foss, East Aurora; Eugene Foss, East Aurora; Joseph Musick & Son, Chaffee; Ira Marvin, Cherry Creek; M. J. Bokman, Albion; Luke Bakich, Springville; Chas. H. Vaughn, Springville; Rudy Schenk, Jr., East Concord; Earl Springer, Frewsburg; and Claud Weber, North Collins, New York.

Statistical data furnished by R. Austin Backus, Mexico, N. Y.

CUTS TRANSPOSED

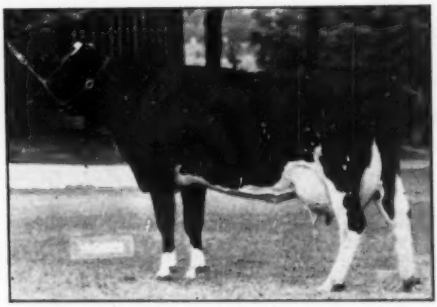
No doubt apparent to most WORLD readers was the transposition of cuts in the Neale Farms story on page 23 of the June 4 issue. The picture at the left at the bottom of the page was the 104th Gold Medal sire, Carnation Creamelle Superb while the bull at the right of the page was his son, Texas Superb Montvic Prince, nominated for All-American 2-year-old bull in 1948.

SENSATIONAL

PRODUCTION & REPRODUCTION

THROUGH

INHERITANCE!



HUMBERCREST SOVEREIGN LADY 2582634

HER SIRE: **Montvic Rag Apple Sovereign**
Twice All-Canadian, member of All-American produce and sire of 3 All-Americans.
66 daughters have 72 records averaging 528 F. 2X, at 2 and 3 yrs.

Her Dam: Humbercrest Rattler Pietje (V.G.)
5y 365d 2X 880.F. 4.4% 19,637M.
305d 2X 781.F. 4.4% 17,438M.

The Consecutive Records of "LADY"—

3½ yrs. 365 days (HIR) 2X 16,530M 4.6% 761.2F
(Would Rank 14th in Nation on A.R. Records)

2 yrs. 3 mos. 365 days 2X 14,222M 4.68% 664.7F
(Fifth Highest U.S. Record in Classification When Made)

CRESTON GRAND SOVEREIGN 992650
Third senior yearling at Iowa 1948.

Her Progeny:

Lady's first son by **Creston Twenty Grand,** now in service in the Hamer herd at Waterloo, Iowa.

We have several good sons of Creston Grand Sovereign from extra good dams for sale.

WRITE FOR OUR LIST!

And Now - Sunnyhill Grand Sovereign

(FULL BROTHER TO CRESTON GRAND SOVEREIGN)

BECOMES OUR JUNIOR HERD SIRE

L. H. ARMOUR
Owner

SUNNYHILL FARM

E. J. STOLTZ
Supt.

Antioch, Illinois

The "DUNLOGGINS" OF OHIO

THESE LEADING BREEDERS ARE CARRYING ON THE BLOODLINES THAT MADE DUNLOGGIN FAMOUS

CONFIDENT MELODY MASTER, our grandson of "Adeen" and "Mistress Melody" now has sons available from high producing Ormsby, Carnation and Lochinvar dams. Also using outstanding young son of Raymondale Ideal Successor. Write for pedigrees, prices. Harry B. Rowland & Son, Wellington, O. (Rt. 3), and H. J. Ringler, Rochester, Ol.

THE BLOOD OF DUNLOGGIN LIVES ON Through Our Sires! "Woodsman" and "Romeo Var", both from 1000-lb. fat Woodmaster daughters, are siring GREAT offspring. Two other Woodmaster grandsons also in service. Let us help with your next sire selection. Some choice ones now available. Call or write us now. OTCO FARMS, Strongsville, Ohio. (Phone 6262).

We have some nice bull calves by Montvic Posch Lochinvar No. 1, from dams with records up to 803 fat on 2X. His daughters have the kind of udders we all want and are testing 4%. M. & F. Dellinger Co., Plain City, Ohio.

POND GATE SIR DICTATOR MODEL—the bull with a great future. His daughters are milking up to 62 lbs. a day as 2-yr.-olds on 2X. We have a few of his young sons for sale, all from dams with records of over 500 lbs. fat on 2X. Visitors welcome. H. D. ANDREAS & SONS, Beach City, Ohio.

DELWOOD FARMS—Where daughters and granddaughters of Woodmaster, Montvic Lochinvar, Fond Memory, Golden Cross, Sovereign, and Rear Admiral Ormsby Fobes are being mated to our jointly-owned herd sires, Osborndale Lochinvar, Lauxmaster and Dunloggin Wonder Var. For a future herd sire see us or write today. Don Phillips, Damascus, Ohio.

APPLE CREEK DUNLOGGINS—Dunloggin Designer calves now due (he is full brother to Overbrook's famous "Design"). Dams are of Footprint, Reprint and Lauxmaster breeding. D. F. Geiser, J. F. Geiser, C. W. Emerson and R. R. Dodez, owners. For breeding stock or artificial service phone Dr. V. W. Zuercher, Apple Creek, Ohio (20R-4, Kidron), or write any of the owners.

Speaking of DUNLOGGINS of OHIO, here is one for you. Templeogue Mistress Geraldine 2684073, daughter of "Darkmaster," has a jr. 2-yr.-old in her first 288d (still milking) 17030 lbs. milk and 555.6 lbs. fat on 2X. Ask us NOW about a future herd sire from this blood line. Phone 163L, Twinsburg. TEMPLEOGUE FARMS, Douglas Hawk & Sons, Hudson, Ohio.

CAROLDALE—Home of Dunloggin Ormsby Master Sylvia, our Woodmaster son; and joint owners of Lauxmaster and Osborndale Lochinvar. We have sons available by these three sires! They are out of daughters of Rear Admiral Ormsby Fobes, and our son of Woodmaster. C. T. Shreve, Damascus, Ohio. (Elgie Boyle, Herdsman).

LAUXMASTER

The oldest son of Dunloggin Mistress Queen, by Dunloggin Confident, son of Woodmaster from Pietertje Homestead Belle. Lauxmaster is a double grandson of Woodmaster combining two of the greatest Dunloggin cow families. A proven sire of high producing, high testing daughters of extreme dairy quality. Ask us about his sons.

OSBORNDALE LOCHINVAR

Our 5-year-old (jointly owned) son of Montvic Lochinvar from Osborndale Dame Olive Ormsby with three 2X records over 800 lbs. fat, 4% test, three others over 700 lbs., 4%, 2X. He is one of the great Lochinvar sons as judged by the quality of his offspring. Ask us about his sons.

Dunloggin Ormsby Master Sylvia

Our 7-year-old (jointly owned) son of Woodmaster out of the 878-lb. fat Dunloggin Adantha, she a sister to "Adeen" and the other great daughters of Admiral Ormsby Fobes Again. His full brother is a desirably-proven sire. Two of his first three daughters to complete AR records made over 600 lbs. fat at 25 months of age. Ask us about his sons.

LARWOOD FARM

Glenn Shreve - Damascus, Ohio

LARWOOD FARM—Joint owner of Lauxmaster, Osborndale Lochinvar and Dunloggin Ormsby Master Sylvia. Sons available by these three sires from dams that made a herd average last year of 3.9% test! Glenn Shreve, Owner, Damascus, Ohio.

MEADOW SPRINGS FARM—Home of Dunloggin Follow On; joint owner of Osborndale Lochinvar, Lauxmaster and Dunloggin Wonder Var. Offering 3 marvelous calves, ET 172, 184, 186, all from dams above 4 test and 600 lbs. fat. Write F. C. Baughman (Spring-Holzwarth) Alliance, Ohio.

WEAVERDALE FARM, Louisville, Ohio—Ask us about sons of Otco, Ro-Var Admiral, our son of "Romeo Var" from "Lucinda". Several choice ones for sale from "Follow On". Lauxmaster and "Victor" dams. Full details on request. Paul Burdick, Mgr.

SURVEY INDICATES CONSUMERS OF MILK GET FIRST BENEFIT

Prices to Public Haven't Gone Up Nearly As Much As Prices to Farmers
Piper Gives Figures on Cost of Making Milk

By Harry L. Piper

A recent survey of conditions within the dairy industry indicate the price of milk to consumers has not gone up nearly as much as the price to farmers in the past 10 years. A definite comparison of the various prices in the period 1938 through 1940 showed that the average price to farmers has gone up 83.7 per cent but that the price to consumers has gone up only 56.9 per cent. These are Class 1 price comparisons.

On the other hand the survey showed that some of the costs of making milk have gone up much more than the milk price which farmers receive. The prices given in the survey show that grain prices in the 38 to 40 period were only $35.83 a ton while the price as of February, 1949, was $79.60 a ton. This was an increase of 122.2 per cent. Farm labor with board was given at $30.42 a month in the 38-40 period but is now $109. This is an increase of 258.3 per cent. The report makes no comparison of other costs, such as increases in taxes and increased cost of farm machinery of all kinds.

The report makes some pertinent comments on costs of distributing milk. In spite of the fact that the farmer price has gone down three times in a four-month period and that another decrease is expected June 1, the cost of milk production in the city still seems to be going up. The conclusion which the makers of the survey reach is that the so-called "spread" of dealers is too low for safety.

Comparing the spreads in about 25 major milk markets in the United States indicates that in only five other markets is the spread lower than in Boston. It is noteworthy that none of these five markets is on a five-day week. This was adopted by the Boston market in 1947. This has no direct bearing on the question of milk prices to farmers but it is an indication that under the operation of the Boston formula a good job is being done all along the line.

A GOOD SOVEREIGN SON
FOR SALE

SWEETHOLM RAG APPLE SOVEREIGN 187789

Born April 28, 1945 — A Sure Breeder Works well, either naturally or artificially.

* * *

His dam, SWEETHOLM RAG APPLE BELLE 453903, was sired by Montvic Rag Apple Paul. Her records:

Jr. 3y	305d	2X	17,945 M.	808 F.
	365d	2X		848 F.
Jr. 4y	305d	2X	18,896 M.	810 F.
Mature	305d	2X	20,076 M.	870 F.

When these records were made they were the highest in her class ever made in Canada. Only one of them has been beaten since—the other 3 still stand.

* * *

3 of this sire's yearling daughters were 3d "Get" at the 1948 London Holstein Show. One stood well up in her class all through the Ontario Show circuit, being 2d at Ottawa.

4 of his daughters freshened early this year and are furnishing indications that they will make good records. Without exception they are testing higher than their dams:
S R A Gypsy has 4.9, 4.7, 4.4, 4.6%. Her dam avg. 3.75%.
S R A May has 5, 4.6, 4.8%. Her dam avg. 3.6%.
S R A Diane has 4.8, 3.8, 3.8, 3.7%. Her dam avg. 3.5%.
S R A Dora has 4, 4.1, 3.9%. Her dam avg. 3.6%.

A full sister to this bull sold at the 1946 All-Canadian Sale for $11,000—highest priced heifer calf ever sold in Canada.

For further particulars, consult

E. L. SWEET

SWEETHOLD FARMS, BELMONT, ONT., CANADA

They Stamped Our Herd--

DUNLOGGIN MISTRESS DELLA
The 994-lb. dam of two of our herd sires.

Here is the succession of herd sires that is behind our two Progressive Breeder awards and all of the production, classification and show ring achievements of our cattle—

1. DUNLOGGIN MATADOR DELLA—Proven son of Carnation Dunloggin from Dunloggin Mistress Della. He sired the "Excellent" cow, Matador Blossom Mooie, dam of "Canary" and "Nite Mooie", Hon. Men. All-American Produce of 1948.
2. DUNLOGGIN PROGRESSOR—Proven son of Dunloggin Standard from Dunloggin Adeen. Among his many daughters is the famed "Canary" cow at Harden Farms.
3. DUNLOGGIN KNIGHT—Proven son of Dunloggin Fond Memory from The Belle of Dunloggin, she a maternal sister to New Year Belle, "Sunday Morn" and Dunloggin Bessie Homestead. He sired our Hon. Men. All-American 3-yr.-old of 1948, Hickoryvale Nite Mooie.
4. CURTISS CANDY DELLA LAD—Son of Dunloggin Golden Cross from Dunloggin Mistress Della. We have about 40 daughters, the first ones now milking, and they have been pronounced "outstanding."
5. POND GATE BEAU BRUMMEL—Son of Curtiss Candy Ovation out of Dunloggin Golden Belle, daughter of "Golden Cross" from The Belle of Dunloggin.

Hickoryvale Farms

(Progressive Breeder Twice)

IRA D. IFERT & SONS

MIDDLETOWN, MARYLAND

We can offer a real concentration of Dunloggin breeding in sons of **Beau Brummel"** from daughters of **Curtiss Candy Della Lad** and **Dunloggin Progressor.**

CHAPMAN ESTATE DISPERSAL

Catalog Summary

25	Females 2y & over	$11,520	$460.80
	(3 calves under 3m swd)	450	150.00
1	Bred Yearling	500	500.00
5	Open Yearlings	1,485	297.00
8	Heifer calves over 3m	1,865	233.13
2	Bulls over 3m	870	435.00
41		$16,690	$407.07

The herd of the late Norman Chapman was dispersed April 23 at Genesee, Pa., under the management of R. Austin Backus, with Leland W. Lamb representing the Chapman Estate. This is the herd in which the Gold Medal Proven Sire, Osborndale Sir Oliver Ormsby King, was in service before he was returned late in life to the herd of his breeder, Osborndale and it was a daughter of this sire that topped the sale at $825, going to Clark Bowen, Wellsboro, Pa. Another daughter of the same sire went to Roy S. Bowen, Wellsboro, at $740 and two others reached the $600, his thirteen daughters bringing a total of $6,440, just missing a $500 average. The 13-yr-old brood cow, Clover Valley Ebony Beauty, with 135,000 lbs. milk on 2X, went back to her breeder, G. S. V. Andrews, Lagrangeville, N. Y. at $660.

The sale was efficiently handled by Sale Manager and Auctioneer Backus and his staff. Following is the list of buyers with their purchases at $500 and over.

Clark Bowen, Wellsboro, Pa.
Chapman Farm Ormsby Plum (8-44) 825

Roy S. Bowen, Wellsboro, Pa.
Chapman Farm Colantha Admiral Fern (3-44) 740
Chapman Farm Sylvius Oliver Joy (9-46) 560

Edwin E. Kitzmiller, Unityville, Pa. (6)
Chapman Farm Colantha Admiral Flo (5-45) 660

G. S. V. Andrews, Lagrangeville, N. Y.
Clove Valley Ebony Beauty (1-36) 660

George Saeger, Ceres, N. Y.
Chapman Farm Rag Apple Alice (12-45) 600

Ralph F. Tilton, Ithaca, N. Y.
Chapman Farm Ormsby King Fancy (5-46) 565

Howard Coleman, Hornell, N. Y.
Chapman Farm Fobes Tilly (7-43) 540

Stanley DeGroff, Portageville, N. Y. (3)
Harkenrider Creamelle Lady Belle (2-46) 520

Joab K. Mahood, Troy, Pa.
Chapman Farm Ormsby Fobes Educator (6-47) 500

Other buyers were: Raymond Gilliland, Ellisburg; Russell Van Etten, Harrison Valley; Everett Saulter, Coudersport; Raymond S. Judd, Harrison Valley; Merle Jacobs, W. R. Jacobs, Coudersport; S. L. Cary, Mills; Comes Dairy, Smithport; M. A. Brougham, Smithport; Frank Bray, Smithport, Pa.; A. J. Parker, Houghton; Clair Stebbins, Whitesville; Gordon H. Page, Edward D. Page, Leicester; George R. Fuller, Houghton; G. M. Cozzi, Scio; Gordon C. Blair, Halcomb; Harry Barker, Andover, N. Y.

Statistical data furnished by R. Austin Backus, Mexico, N. Y.

GUELPH COW MAKES 1,000 LBS.

A Certificate of Superior Production is being awarded to the Amhtamhthmma being awarded to the Ontario Reformatory, Guelph, Ont., by the production record made by O.R.G. Teresa Finderne Abbekerk, who produced in 365 days as a six-year-old on three-times-a-day milking, 27,127 lbs. milk containing 1061 lbs. fat average test 3.91 per cent butterfat.

"Teresa" has previous records of 435 lbs. fat as a two-year-old; 481 lbs. fat as a three-year-old; and 719 lbs. fat in 305 days as a five-year-old. All three records were made on twice-a-day milking and her five-year-old test was an Honor List Record for 1948.

New Assistant Dairy Extension Man in South Dakota is W. Allan Goodbury, formerly county agricultural agent at Iola, Kansas, and graduate of Oklahoma A. & M. in 1941. He replaces Don Hansen who resigned June 30th to enter the dairy business for himself.

WHAT PAGE DID YOU READ?

From the **World** issue of June 4, 1949—speaking of the "Get" of Madcap Rollins:

Page 26—"The four cows are classified 1 Excellent, 2 Very Good, and 1 Good Plus."

Page 54—"All have been classified Very Good or Excellent."

(Page 26 is correct).

Second annual Pennsylvania Animal Nutrition Conference will be held at Pennsylvania State College, September 19-21. Importance of various ingredients used in preparing feeds for livestock and poultry will be stressed as they relate to nutrition and disease prevention. The conference is primarily designed for feed mixers and feed dealers of Pennsylvania. Full details can be obtained by writing A. L. Beam, Director of Short Courses at Penn State (State College, Pa.)

Using 4 Grandsons of "Governor"

GOVERNOR OF CARNATION

We Have:
★ A son of Imperial from a Madcap dam.
★ A son of Renown from a Governor daughter.
★ A son of Black Magic from a Sir Inka May daughter.

Our recent purchase is a son of Carnation Ensign from a granddaughter of Carnation Ormsby Madcap Fayne.

In addition we have used sons of the following Carnation sires—
Matador Segis Ormsby
Sir Inka May
Governor of Carnation
Carnation Chieftain
Carnation Peerless

Breeding stock for sale. Write our secretary for full information.

Sletta-Lein-Shellum-Schwingler
Holstein Bull Ring
OSCAR M. SLETTA, Mgr.
Madelia, Minn.

SPRINGBANK SOVEREIGN PRINCE 189653C

We now have 7 daughters of this 3-year-old son of "Sovereign", the oldest ones recently bred. "Prince" is out of a twice 800-lb. fat, 4% dam, she from the twice 700-lb. fat daughter of Springbank Abbekerk Adaline with two records of 1081 and 1144 lbs. It's one of the strongest production pedigrees you will find anywhere. We have "Prince" bull calves for sale from classified dams with records up to 743 lbs. fat. Write for details.

MOOIE BELL FARM
AL COLLISTER, Mgr., — Three Bridges, N. J.

Canadian National

(Continued from page 27)

Harvey Rettew, Manheim, Pa.
Glen Manor Rag Apple Lucy, 3 yrs. 900
(Howard J. Fretz, Stevensville)
Leonard De Groat, Lyons, N. Y. (2)
M. G. Sovereign Posch, 2 yrs. 825
(Downhamdale Farm, Strathroy)
Blair Sovereign Dina, 2 yrs. 650
(Ira M. Good, Blair)
H. J. Wilson & Sons, Beeton
Houckholme Pietje Duchess, 2 yrs. 825
(Freel Bros., Thamesford)
Russell Y. Graul, Verchères, Que.
Macdonald Bertha Nell, 2 yrs. 825
(Macdonald College, Macdonald College, Que.)
Frank Ryan, Ottawa
Illehee Phyllis, 2 yrs. 800
(G. W. Fraser, Streetsville)
W. K. MacLeod, Thetford Mines, Que. (2)
Willowfarm Ginny M., 14 mos. 750
(R. A. Profitt, Freetown, P.E.I.)
Baker Daisy Rag Apple Romeo, 2 yrs. 700
(Leo A. Baker & Sons)
Brown Corporation, La Tuque, Que.
Walhill Harriet Continuity, 2 yrs. 750
(D. H. McCaugherty & Son, Streetsville)
W. B. Gunning, Chippawa
Hillmac Miss Commander, 2 yrs. 725
(Jack MacDonald, Thamesford)
C. S. Erb & Co., Middletown, Pa.
Spring Farm Black Beauty, 2 yrs. 725
(J. M. Fraser, Streetsville)
John H. Sumner, Himrod, N. Y. (3)
Pomona Finderene Pabst, 2 yrs. 725
(Bert Thornton & Son, Thamesford)
Springvale Shirley, 4 yrs. 625
(K. A. Hammond, Moorefield)
Thamesview Triune Papoose, 2 yrs. 600
(W. D. Shore, St. Thomas)
Richard B. Ross, Gowanda, N. Y. (2)
Charlesholm Rag Apple Sovereign (Bull), 10 mos. 700
(Albert Cornwell, Norwich)
Browns Mistress Suzanne, 13 mos. 575
(Brown Corporation)
Roy C. Warwick, Blenheim
Keohanlale Faforit Bess, 5 yrs. 675
(J. Walter Jones)
W. A. Hodge, St. Laurent, Que.
Spring Farm Abbie Supreme, 9 mos. 675
(J. M. Fraser)
Albert Selling, Elmira (2)
Bond Haven Sovereign Nora, 14 mos. 650
(C. J. Cerswell)
Belle Rattler Lochinvar, 2 yrs. 525
(G. A. Hogg, Thamesford)
Glenn L. Bancroft, Flint, Mich.
Susan Hartog Lochinvar, 20 mos. 650
(Smith Bros., Burgessville)
Peach Jewel Sally, 5 yrs. 575
(G. W. Fraser)
Ted Spence, Dundee, N. Y. (3)
Susie Abbekerk Lochinvar, 5 yrs. 575
(Hardy Shore)
Paul Smith, Newark Valley, N. Y. (3)
Penvale Sue Rag Apple, 2 yrs. 550
(William A. Penny, Burgessville)
Wm. J. Murphy, Lindsay
Beckhaven Rag Apple Queen, 2 yrs. 525
(Floyd Becker, Ayr)
A. H. McKane, Georgetown
Oak Meadows Belle Rag Apple, 2 yrs. 525
(J. Howard Hamilton, Cainsville)
Donald Gilchrist, Brechin (2)
Shore Betty Challenger, 18 mos. 500
(Hardy Shore)
Victor J. Mount, Seneca Falls, N. Y. (2)
Lula Pabst Commander, 2 yrs. 500
(Wilfred James, Sarnia)
Wm. Knights, Jr., Knowlesville, N. Y.
Woodruff Josephine Dixie, 4 yrs. 500
(F. W. Townsend, Belwood)

Other buyers were: P. B. De Graaf, Woodstock; Bruce W. Naylor, Weston; C. J. Craven, Dresden; Leonard R. Verner, Bolten; Wm. Clarkson & Sons, Weston; R. S. McPhail, Waterloo; H. C. McCloskey, Queensville; L. S. Eby & Son, Stevensville; Earl Hooper, St. Mary; Lewis S. Bell, Interlaken, N. Y.; F. L. Heilman & Son, Lebanon, Pa.

Statistical data furnished by The Holstein-Friesian Association of Canada, Brantford, Ontario.

It's amazing how much good you can do if you don't care who gets the credit.

The Jonabell Herd

The Utmost in Quality Holsteins

Marigold Drops Twin Bulls

IVY BOWER MARIGOLD
(A New Photo at Almost 16 Years Old)

We are delighted to announce the birth of twin sons to Ivy Bower Marigold, our old foundation cow.

The above picture was taken this spring, shortly before the arrival of the twins.

The new arrivals are sired by Jonabell Sun, who is a son of Ivy Bower Marigold by Jonabell Solid Gold. They thus represent the same kind of a dam-son mating that produced Dunloggin Deubler.

Starting production in our herd as a 4-yr.-old, Ivy Bower Marigold has made seven consecutive 2X records ranging from 500 to 590 lbs. fat, then followed with three 305-day records at 12, 13 and 14 years old averaging well over 400 lbs. fat on 2X. The total of her ten AR records, all 2X and seven of them in the 305-day division, is—

145,118.8 M. — 3.5% — 5136.5 F.

MORE ABOUT MARIGOLD AND HER WONDERFUL FAMILY

In Later Issues — Watch Our Space

JOHN A. BELL, Jr. Owner

Oliver Bldg., Pittsburgh, Pa.

JONABELL IS LOCATED NEAR SEWICKLEY, PENNSYLVANIA

Offering Two Choice Bull Calves

Both sired by Kelco Champion Oliver Ormsby King, Arling Cobb's great son of his Gold Medal Osborndale bull. One, born Dec. 7, 1948, out of the 645-lb. 2-year-old pictured at right, now on HIR test at 3½y with 272 fat in first 116d. The other calf born Nov. 29, 1948, from Mineral Farm Warriners Posch with 811 fat, 25460 milk at 6½y (DHIA). Top herd in Allegany County DHIA 1948: 21 cows, 537 fat.

Send for Full Details

COL. KING O. POSCH BESSIE
County Fair Champion, '48. 645 fat at 2y, 2X.

LEWIS WATERS, **R. D. 1, WHITESVILLE, N. Y.**

Illinois Dairyman Acclaims

GRASS SILAGE SYSTEM

(using Kraco Dried Cheese Whey as preservative)

. . . . . .

Kermit Jensen, manager of Unadilla Farms in Chadwick, Ill., says:

"I would rather buy hay than go without grass silage preserved with whey powder. Our production is up when we use it — down when we use corn silage."

Do youp know THESE advantages of GRASS SILAGE preserved with Kraco Dried Cheese Whey?

● **Provides "summer pasture" feeding benefits the year 'round.**
In this form, you can save the **maximum** protein, succulence, vitamins, palatability from your June pasture and hay crops.

● **Easy system**
You can put up hay during rainy spring weather without loss of labor for feed values due to turning and bleaching of hay after spring rains.

● **Lowers feed costs**
Grass silage saves 20% to 30% more protein than either sun-cured hay or corn silage. This means less grain and concentrate is required for equal milk production.

● **Improves winter milk**
Grass silage retains more carotene, making for more color and higher vitamin A content in winter milk.

Why Kraco Dried Cheese Whey is an **ideal preservative** for **grass silage.**

● **Fast acting** — Starts fermentation quickly, thus preventing soilage.

● **Highly effective** — Dried Whey keeps freshly cut grass silage in good condition until needed, making a succulent forage feed high in protein.

● **Less needed than other preservatives** — You need only 30 to 35 pounds per ton for most grass and legume combinations.

● **Easy to handle** — Dried Whey is in convenient dry powder form, easily stored and transported. And it won't draw flies!

For further information about **grass silage** preserved with **Kraco Dried Cheese Whey,** write:

KRAFT FOODS COMPANY

Industrial Products

Chicago 9, Illinois

NEW JERSEY HAS $2200 TOP

Catalog Summary

31 Females 2 Yrs. & Over (3 calves under 3 mos. s. w. d.	$15,600	$503.23
8 Bred Yearlings	3,260	407.50
5 Open Yearlings	1,325	265.00
4 Heifer Calves over 3 mos.	990	247.50
4 Bulls over 3 mos.	1,855	463.75
52	$23,715	$456.06

The New Jersey State Sale, held May 11, at Trenton, recorded the top figure paid at a state sale thus for this year when Burr Sherwood, Livingston Manor, New York, paid $2200 for Essex Mooie Tessie Design from Overbrook. The general average of $456 is also among the top ranking state sales and exceeded last year's average by almost $75 per head. The sale was under the management of R. Austin Backus, Mexico, N. Y., for the New Jersey Holstein-Friesian Association. William E. Phillips, a director from Milford, N. J., was chairman of the sale committee. A feature of the day was a group of calves sold to 4-H club members. Eight head in this group sold for $1765, with a top of $430 paid for an Overbrook calf (a daughter of The Laird of Essex) by Donald E. Simpkins, Yardville, N. J.

Essex Mooie Tessie Design, top of the sale at $2200, is a daughter of Dunloggin Design (Excellent, Gold Medal son of Dunloggin Woodmaster, also Gold Medal) and out of Essex Mooie Tweede Design, Excellent daughter of Dunloggin Design with records up to 505 lbs. fat. Tessie has records up to 709 lbs. fat, 18120 lbs. milk, 3.9%, 3X as a 5-year-old. Bidding was brisk, with Sunny Vale Farms, La-Fayette, N. J., staying on her until the hammer fell on Mr. Sherwood's bid of $2200. Her week-old son by Dandy Conqueror went to Henry Young, Jr., Rocky Hill, N. J., at $335.

Sunny Vale Farms paid Alfred E. Darnell, Medford, N. J., $650 for a 5-year-old 531.6 lb (DHIA) daughter of Dickmont Sir Aaltje Pontiac, a proven DHIA sire. They also took a 2-year-old from Benton Farm, Blairstown, N. J., at $500. Walter H. Stanton, Plainsboro, N. J., took the two $500 bulls, a son of Lochinvar Successor from Forsgate Farms, Jamesburg, N. J., and a yearling son of NJES Sensation Charlot Conqueror from

NEW JERSEY SALE TOP
Essex Mooie Tessie Design who sold for $2200 to Burr Sherwood, Livingston Manor, N. Y. Left to right: Art Curren, herd supt., Overbrook Hospital Dairy, Cedar Grove, N. J.; Henry Young, Rocky Hill, N. J., who purchased her baby son; Mark Keeney, beloved manager of Overbrook and Burr Sherwood.

Entire Ormsby-Bred Herd at Private Treaty

Either as a whole or individually.

Herd is on HIR test—Headed by **Model Skylark Transmitter,** 4-yr.-old son of the GM. Sunbeam Pride Transmitter, formerly in service in the Ventnor herd where his oldest daughter in milk brought $1050. He is a 7-8 brother to the 1000-lb. "Lilly" cow and 3-4 brother to $10,000 "Dark Dawn". Sons and daughters up to 9 months old from 4% dams.

The older females are by a grandson of Pride of Sir Piets topped by a 475-lb. 4.4% cow. The younger ones by a son of K B K O 14th from a 600-lb. 4.1% 2X 2-yr.-old Ormsby dam. These 2-yr.-olds are testing over 4% on HIR and are going at a 450-lb. clip.

WRITE, OR COME AND SEE THE HERD

JONDOT FARMS

John G. Sauers

STILLWATER, MINNESOTA

You'd Like THIS BULL CALF!

Born Jan. 20, 1949.

HIS SIRE: **Holwyn Elite** is a son of Carnation Warden from a full sister to Carnation Governor Imperial. Dam of Holwyn Elite is Holwyn Imperial Mahomet Ormsby, Excellent daughter of Carnation Imperial Ormsby Pontiac, with 825.5 fat, 2X-3.8%.

HIS DAM: is a daughter of Carnation Imperial Ormsby Pontiac with 704.8 lbs. of fat, 4y 8m 2X in 338 days, 17449 M. When she finishes this lactation she should have over 100,000 lbs. milk in 7 lactations.

Write for price and pedigree.

Holwyn Stock Farm

BOUIC BROS., MARYSVILLE, O.

Prog. Breeder Award 3 Yrs.
12-Yr. Avg. (HIR)
45 Head—2X Milking
462.4 F. - 3.6% - 13004 M.

H. Clinton Leonard, Paulsboro, N. J. A total of eleven head sold for $500 or more. This list and the buyers are as follows:

Burr Sherwood, Livingston Manor, N. Y.
Essex Moole Tessie Design (12-42) $2200
(Overbrook Dairy, Cedar Grove, N. J.)
Sunny Vale Farms, Lafayette, N. J.
Owlhurst Snow Pontiac Posch Ormsby (7-43) 650
(Alfred E. Darnell, Bedford, N. J.)
Posch Lauxmont Lady (12-46) 500
(Benton Farm, Blairstown, N. J.)
M. Patrick, Bridgeton, N. J. (2)
Gateway Trailblazer Alice (4-47) 560
(John S. Gabriel, Belle Mead, N. J.)
George Kummer, Mechanicsville, Pa.
Gateway Mutual Goliah (11-44) .. 560
(Peter Van Nuys, Belle Mead, N. J.)
Walter McGuire, Toms River, N. J. (4)
Owlhurst Rosebud Ormsby Posch (2-47) 515
(Alfred E. Darnell, Medford, N. J.)
Hope Hill Farm, Annandale, N. J. (2)
Hillsboro Peter Shaw (6-47) 510
(J. Seward Johnson, Cedar Lane Farms, Oldwick, N. J.)
Henry Douma, Hackettstown, N. J. (3)
Allamuchy Danube Lass (4-47) .. 500
(Theo Kraft Jr., Lafayette, N. J.)
J. E. Bloomfield, Oakford, Pa.
Maple Lane Julie R A Thunderbolt (11-46) 500
(John Bergen, Jr., Belle Mead, N. J.)
Walter H. Stanton, Plainsboro, N. J.
(M) Forsgate Carnation Lochinvar (2-47) 500
(Forsgate Farms, Jamesburg, N. J.)
(M) Cooperfield Dottie Mae Conqueror (10-47) 500
(H. Clinton Leonard, Paulsboro, N. J.)

Other buyers were: Heyward McCarty, Princeton; Fred L. Quick, South Branch; Carlton Lawrence, Imlaystown; Israel D. Phillips, Somerville; Ronald Everett, Trenton; George Alles, Flemington; W. B. Grovatt, Mt. Holley; Rupert Freiberger, Allentown; Jacob Krotje, Lafayette; Clifford Hetzell, Deerfield; Harold Dunn, Monroe; Arthur Danks, Allamuchy; Carl Duckworth, Phillipsburg; Joan Bowers, Lawrence Bowers, Hampton; Oscar W. & James H. Search, Cream Ridge; Chas. Schafsma, Pennington; Donald E. Simpkins, Yardville; Warren Strang, Hiram Strang, Elmer; Richard Snyder, Changewater; Island Stock Farm, Whitehouse; J. S. Johnson, Oldwick; Allen H. Joyce, Medford; Joan Healy, Chester; B. Zaitz & Sons, Co., Hightstown; George L. Wooden, Lambertsville; Wilmer F. White, Woodstown; Henry Young, Jr., Rocky Hill; Herbert Tichenor, Oxford; and C. I. Van Cleef, Bellemead, New Jersey.

Statistical data furnished by R. Austin Backus, Mexico, N. Y.

LITTLE BROOK HEIFER SALE

(Catalog Summary)

61 Females 2 Yrs. & Over	**$24,680**	**$404.59**
(1 calf under 3 mos. s. w. d.)	**92**	**92.00**
14 Bred Yearlings	**4,640**	**331.43**
1 Bull over 3 mos.	**500**	**500.00**
76	**$29,912**	**$393.59**

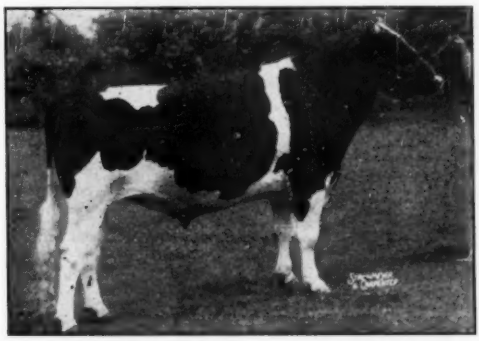
Accounting for nearly half the total volume of the sale, Walter S. and Pearl W. Whitbeck, Franklin, N. Y., purchased 31 head for $13,305 at the Harold B. Lee's Little Brook Farms Heifer Sale on April 30th at the farm in Cazenovia, N. Y.

Another buyer, Hubert Miller, E. Berne, N. Y., took 15 head at a cost of $5,275, while Mr. and Mrs. John Foster, Plymouth, N. Y., acquired the top of the sale on their bid of $750 for Greenwood Montvic Ellen, 2-year-old daughter of Fairview Montvic Chieftain 12th.

YES—WE HAVE BULLS FOR SALE!

Right now we have a very good selection of bulls from 2 months to 1 year old. Most of them are by CONSTELLATION.

(One of the highest record show bulls in the U. S.)



GREEN MEADOW CONSTELLATION 948562
He's classified "VG". Sired by Montvic Rag Apple Sovereign and out of Lornabelle Doreen Posch with 1073.7 lbs. fat and 29908 lbs. milk at 9y. "Doreen" has 5674.7 lbs. fat and 159585 lbs. milk in her first 7 lactations and is still going strong at 12 years.

His first daughters will freshen in July . . . and they show a lot of promise.

We are pricing these bulls from $200, so just tell us what you want in a bull and about what you want to pay. We will send you full particulars on the bull we have that will suit you best.

We have a very attractive booklet describing the farm, herd sires, some of our best cows, etc. Drop us a card for your free copy today, and stop in and look us over when you are in this part of the state.

Green Meadow Farms
Elsie, Michigan

"Where the Latch String Is Always Out"

Bancroft Acres Var Successor, the herd sire, was sold to Clair A. Webster, Homer, N. Y., at an even $500. Var Successor, born April 15, 1046, is a son of Raymondale Ideal Successor from a daughter of Montvic Lochinvar that is a three-quarter sister to Harden Farms' herd sire, Dunloggin Deen Var.

R. Austin Backus, Mexico, N. Y., was scales manager and auctioneer.

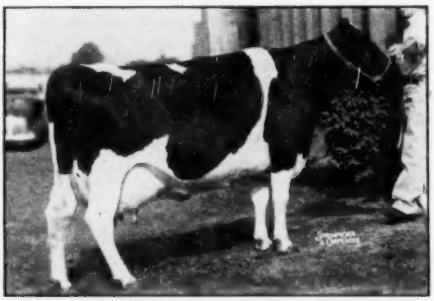
Buyers follow:

Mr. and Mrs. John Foster, Plymouth, N. Y.
Greenwood Montvic Ellen (10-46) $750
Walter S. or Pearl W. Whitbeck, Franklin, N. Y. (31)
Robenstead C A Jeanette (12-46) 515
Rathcrest Neptune Almis (2-47) 500
Chas. McEvoy, Homer, N. Y.
Monafran Rag Apple Stella (10-46) 505
Beecherdale Pontiac Rag Apple (1-46) 500
Clair A. Webster, Homer, N. Y.
(M) Bancroft Acres Var Successor (4-46) 500

Other buyers were: Hubert Miller, East Berne; Joseph Balinski, Cazenovia; Leon E. Lutz, Stamford; H. A. Bartlett, Lebanon; Orrin Brooks, Morrisville; F. A. Franklin, Syracuse; F. L. Damon & Son, New Woodstock; Wm. S. Kelly, Manlius; Kenneth McEvoy Sons, Homer; Lyndon Jones, Erieville; Lysle M. Parker, Edmeston; Ralph G. Jones, Homer; Warren L. Hommedieu, McGraw; Ivan D. Hirt, New Woodstock; A. H. Titus, Jamesville; Charlotte B. Titus, Camillus; David J. Roberts, Sauquoit; Sears & Shurtleff, Homer; and John Story, Barneveld, N. Y.

Statistical data furnished by R. Austin Backus, Mexico, N. Y.

GETTING WHAT YOU WANT— Is Knowing Where To Go!



EASTMOUNT RAG APPLE ROSE
16,500 Milk 605 Fat 305d 2X AR
3d Best Uddered Cow at Syracuse, 1948.
Due to calve again in a little over 12 months; bred to Sovereign - Cochran.

To whom are we indebted for this cow and the future production of others like her? The geneticist . . . ? The agronomist . . . ? The herdsman . . . ? The veterinarian . . . ? The Universities . . . ? Our sales organizations . . . ? Our National Holstein Association . . . ? The implement manufacturers . . . ? The "World" . . . ?

The answer is, of course—
"No" to each, and "Yes" to all.

We at General Cochran Farm are impressed that these various agencies must be used, and say Thank You, "again and again" for your united effort.

VISITORS WELCOME

Accredited Negative

Under Strict Mastitis Control

"FOUNDED WITH THE NATION"
General Cochran Farm
FOUNDATION FAMILIES • RAGAPPLES SOVEREIGNS • ABEGWEITS • LONSDALES

FORT PLAIN, N. Y.

Dr. and Mrs. J. W. Jackson
Owners

C. Baird Hammond
Farm Manager

Convention Sale

(Continued from page 25)

ing, Idaho; S. B. Hall, Troutdale, Ore.; and Leness Hall and M. B. Nichols of Washington. Assisting this committee with the more distant selections were Charles Stroh, Suffield, Conn., Allen Crissey, Springfield, Mass., and A. C. Thomson, West McHenry, Ill.

An estimated crowd of 800 was present.

The buyers and cattle selling at $500 or more were as follows:

Dr. Harold J. Schmidt, Modesto, Calif.
Rocky Hill Mont Burke Dusty Jo (10-42) . . . $4500
(Mark & Bruce Borror, Sequoia Ranch, Springville, Calif.)
Segis Pontiac Uniform (1-43) . . 675
(Adolph Benter, Criswell, Ore.)

Dr. G. T. Hall, Big Spring, Texas
Carnation Princess Skylark (11-47) . . . 2650
(Carnation Milk Farms, Carnation, Wash.)
(M) Pabst Comro Fobes
(Pabst Farms Inc.)
Shadow Valley Crescent Joyce (11-47) . . . 1525
(Hickory Creek Farms, West McHenry, Ill.)
Carnation El Camano Trixie (12-48) . . . 1150
(Clarence Dirks, El Camano Ranch, Stanwood, Utah)

B. A. McNees, Visalia, Calif.
Admiral Queen Lady Fobes (1-47) . . . 2500
(John Hetts, Fort Atkinson, Wis.)
Adohr Pontiac Beautiful (8-44) . . . 1075
(Adohr Farms, Camarillo, Calif.)
Yokohl Monty Queen (12-47) . . . 750
(James Reed, Visalia, Calif.)

Rene Espourteille, Eagle Point, Ore.
Carnation Violet Wayne (3-48) . . . 2000
(Carnation Milk Farms)
Greyrock Marksman Belle (3-47) . . . 1100
(Elmwood Farms, Lake Forest, Ill.)
Skokie Princess Barbara (3-47) . . . 800
(Elmwood Farms)

Burt Chrisman, Littleton, Colo.
Crescent Beauty Miss Gloria (Twin) (12-47) . . . 1800
Crescent Beauty Mistress Gloria (Twin) (12-47) . . . 1500
(Allen Hetts, Crescent Beauty Farm)

California Dairy Breeders Ass'n., Inc., Sacramento, Calif.
Sleepy Hollow Ty Ace (11-48) . . . 1625
(Sleepy Hollow Milk Co., Petaluma, Calif.)

Hickory Creek Farm, West McHenry, Ill.
Ecranco Valdessa Bess Burke (12-44) . . . 1500
(Excelsior Ranch, Co., Ltd., Garden Grove, Calif.)

Max Herzog, Petaluma, Calif.
Rocky Hill Mont Bessie Fayne (9-42) . . . 1500
(Mark & Bruce Borror)

Joaquin Cabral, Crows Landing, Calif.
Sutten Oaks Var Lucinda (11-45) . . . 1275
(J. A. Sutten, Sutten Oaks, Visalia, Calif.)
Koningen Piebe Alcartra Fobes (10-42) . . . 1100
(A. C. Pollard, Hilmar Holsteins, Turlock, Calif.)

Levi, Hubble, Tulare, Calif.
Sutten Oaks Var Toltilla (2-47) . . . 1050
(J. A. Sutten)

Walter C. Long, Tulare, Calif.
Rincon Peerless Romeo Lady (2-45) . . . 1000
(Frank Corda, Gonzales, Calif.)
Nockdair Bonerges Ceronica (3-47) . . . 750
(Baird Bros., Nockdair Holsteins, Waukesha, Wis.)
Arlie May Joyce (11-46) . . . 675
(Wallace R. Clark, Hanford, Calif.)
Pearl Lady Tyler (2-46) . . . 675
(Mooseheart, Mooseheart, Ill.)
Lady Altha Pietertje Ormsby (10-47) . . . 500
(Wesley G. Clark, Hanford, Calif.)

Chas. L. Good & Son, Santee, Calif.
Jeroma Foreman Burke Happy (2-48) . . . 950
(Cornell Farm, Winfield, Ill.)

John S. Bettencourt, Livingston, Calif.
Weber Admiral Burke Elsie (4-48) . . . 900
(Edgewood Hall, Providence, Utah)
Blondie Ultra (11-43) . . . 725
(Roy Boone, Orland, Calif.)

E. C. Cheatham, Laveen, Ariz.
Taylaker Ormsby Gettie Model (12-40) . . . 900
(Mrs. J. W. Taylor, Taylaker Ranch, Visalia, Calif.)
Spring Creek Pabst Milly (4-48) . . . 700
(George R. Jessen, Spring Creek Ranch, Inc., Logan, Utah)

Veron Cantlon, Reno, Nev. (4)
Dee Ann Climax Burke (3-47) . . . 875
(Earnest Cheatham, Laveen, Ariz.)
Farmcrest Burke Sadie (9-48) . . . 700
(Wackerman Bros., Orland, Calif.)
Wis Maple (2-48) . . . 600
(John Hetts)

Don Morida, Petaluma, Calif.
Ianthe Johanna Romeo (10-42) . . . 850
(Kidd Farms, Modesto, Calif.)

Wallace Lindskoog, Turlock, Calif.
Leongard Perfection Ollie Frost (2-47) . . . 850
(Leon D. Gardner, Deweyville, Utah)

Maynard G. Engle, Pomona, Calif.
Weary River Governess Rachel (5-42) . . . 835
(Chas. L. Good & Son, Santee, Calif.)

J. J. Mettler & Sons, Lodi, Calif.
Stockton Bella Donna Matchless (8-45) . . . 825
(Stockton State Hospital Farm), Stockton, Calif.)

Robert W. Adams, Broken Arrow, Okla.
Linmere Hazel Lottie (7-47) . . . 825
(Lindow Bros., Portland, Ore.)
Heilranch Amador Rosemarie (8-48) . . . 600
(Gerald W. Heil, El Nido, Calif.)
Maybess Greta Governor (7-48) . . . 590
(William Stevens, Meridian, Idaho)

Borror and Son, Springville, Calif.
Los Robles Perfecto Fayne (9-47) . . . 825
(Frank Hopkins & Son, San Jose, Calif.)

S. B. Hall of Oregon, and Carl Wooster of New York, keep an eye on the sale.

W. E. Latham, Laton, Calif.
(M) Los Robles Gerben Burke (11-48) 800
(Frank Hopkins & Son)

Adohr Farms, Camarillo, Calif.
Pansco Gold Hadel Ormsby (11-44) 775
(Pellissier Dairy Farms, Whittier, Calif.)

J. A. Sutten, Visalia, Calif.
Chimacum Wayne Julia (5-46) 775
(Bishop Bros., Chimacum, Wash.)
Dodge Valley Super Lottie (5-43) 700
(Bishop Bros.)

Mark Borror, Springville, Calif.
Sleepy Hollow Ty Albina (6-48) 750
(Sleepy Hollow Milk Co., Petaluma, Calif.)
Warnila Heilo Patty (3-47) 625
(Merrill N. Warnick, Warnila Holstein Farm, Pleasant Grove, Utah)
R. B. Mont Burke Dot (9-47) 500
(Robson Bros., Plain City, Utah)

Sanford Hedegard, Mantica, Calif.
Wener Admiral Burke Camile (8-48) 750
(Utah State Industrial School, Ogden, Utah)

R. L. Evans & Son, Hutchinson, Kansas
Onyx Polytechnic Emperor (6-48) 725
(L. M. McDaniel, Fresno, Calif.)

Estel Wright, Salt Lake City, Utah
Oats Farm Arlene Design (7-47) 700
(Oats Bros., Oats Farm, Fallon, Nev.)
Inyoloco Katy Burke (10-46) 625
(L. N. Irwin, Inyoloco Farms, Davis, Calif.)

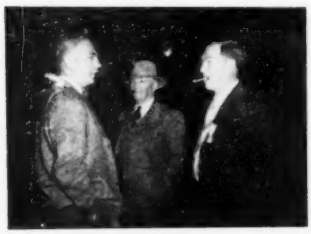
C. S. Musser, Upland, Calif.
Queen Sally Walker, (2-43) 700
(Albert N. Steffen, Monroe, Wash.)
Mount Vernon Bing Aline (11-45) 675
(Burton Waugh, Burlington, Wash.)

Frank Muther, Salinas, Calif.
Sutten Oaks Bee Lucinda (9-48) 700
(J. A. Sutten)

E. T. Dinsdale, Mantica, Calif.
Southwest Homestead Pet (2-45) 685
(B. D. Gladden, Glendale, Ariz.)

Fermin Larrye, Fresno, Calif.
Southwest Pietertje Kathy (9-47) 675
(B. D. Gladden, Glendale, Ariz.)

Hugh Good, Santee, Calif.
(M) Vernway Ormsby Darky (4-47) 675
(Emil Youngquist, Mt. Vernon, Wash.)



Ed Keane, Harold Lee and Henry Weller of New York.

Purl Massey, Gooding, Idaho
(M) Willowdale Skylark Marva (11-45) 675
(Wendell Fuhriman, Logan, Utah)

A. L. McCormick, Patterson, Calif.
Midland Kay Burke Posch (9-45) 675
(Earl Graham & Son, Midland Holstein Farm, Ceres, Calif.)

Joseph M. Byrne, Sacramento, Calif.
Cottonwood Fayne Lilith De Kol (6-46) 660
(E. Leath Maddocks, Jr., Cottonwood Farm, Gustine, Calif.)

Mrs. R. H. Hulbert, Lincoln, Calif.
Treostis Villie Lyla Hazel Marauder (12-45) 650
(Treostiville Farm, Carnation Wash.)

Leo Hedegard, Modesto, Calif.
Concord Farms Roamer May (11-47) 600
(J. Harold Buck, Ogden, Utah)

Walter Kling, Jr., Chowchilla, Calif.
Omega Molly Skylark (1-48) 600
(Mark V. Talbot, Preston, Idaho)

L. O. Pryde, Biggs, Calif.
Rossiebelle Joella (1-47) 575
(Lockhart Farms, Mt. Vernon, Wash.)

F. F. Pellissier, Whittier, Calif.
Hedegard Ritzie Relia (9-48) 510
(Leo P. Hedegard, Modesto, Calif.)

James Lanahan, Santa Maria, Calif.
Kearney Park Viola (4-48) 500
(Mario Bianchi, Fresno, Calif.)

Spring Creek Ranch, Logan, Utah
Sensation Jule Ormsby (12-47) 500
(Arizona State College, Tempe, Arizona).

Harold E. Smith, Glen, Calif.
Tyler Farms Pioneer Janice (7-48) 500
(J. B. C. Tyler & Sons, West Newbury, Vt.)

Other buyers were: Richard Baldy, Chowchilla; Edward M. Cate, Jr., Tulare; James C. McLanahan, Santa Maria; Excelsior Ranch Co. Ltd., Garden Grove; Wallace J. Garcia, Patterson; Tom Fitzgerald, Montague, Calif.; L. B. Blackener, Phoenix, Arizona; and M. G. Kruse, No. Dakota.

Statistical data furnished by The California Holstein-Friesian Association, 632 College Avenue, Fresno, Calif.
—W. T. P.

Paul Smith and Fred Van Schaick of New York.

Allen Shumate, who retires as Northwest Fieldman on July 4, to return to the farm, announces that he and his father have just received their Progressive Breeder award on their herd near Helena, Montana. Their herd sire, Hallrose Ormsby Rube, was classified Very Good. He is a double grandson of the Excellent Lola Aaggie Myretta, being a son of Hallrose Progressor out of Lola's daughter by Carnation Governor Imperial.

New York
Holstein-Friesian Association
W. D. BROWN, Secretary
203 N. Aurora St., Ithaca, N. Y.

WINTERTHUR SELECT FOBES
WALLACE
Our Senior Sire

His Grandsires:
KING POSCH ORMSBY OF WINTERTHUR
POSCH ORMSBY FOBES 14th

His Sire:
W. POSCH GREAT SELECT

His Dam:
UQAYLO
2½y ..... 647.4 F. 2X
3½y ..... 637.8 F. 2X
Full sister— ..... 815 F. 2X

His Proving:
(2X-305d M.E.)—
17 Dtrs. 14603 M. 3.6% 522 F.
17 Dams 12385 M. 3.6% 443 F.
Increase 2218 M. 79 F.

His Get:
Never defeated at our County Fair.

Hillcrest Farm
G. S. & HAROLD COWLES
Ashville, New York

Freebaer Farms — Rag Apple Breeding

In remembering the tremendous influence a single bull can have on a herd, we believe a bull calf from our sire, SNOWDEN LOCHINVAR JOE, would help you. JOE is classified Very Good and from a Very Good dam whose Junior 4-year-old record is—

302d — 764 fat — 3.89% — 19,650 Milk — 2X

JOE was Grand Champ at the Otsego-Herkimer-Montgomery B & W Show for 1947 and 1948, and was also 1st Aged Bull at Montgomery County Fair. He had also at these shows—1st bull calf; 1st Junior bull; 2nd Junior yearling daughter; 2nd Senior yearling daughter; and his get—all yearlings—placed 2nd in a class of 6 consisting of aged cows, all in milk.

Sons of JOE are available from cows classified from G.P. to Ex., and with records from 500 lbs. to 800 lbs. fat.

FRED BAER, Owner — R D 4 — W. M. LAMPHERE, Herdsman
FORT PLAIN, NEW YORK

A Junior Yearling for 1949

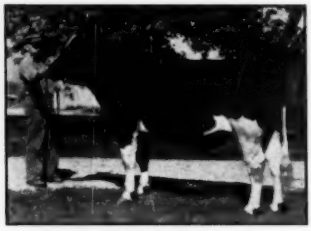
A Senator-Oak Combination of Breeding

RAVENGLEN SENATOR VICKI
A junior yearling son of King Bessie Senator from Ravenglen Oak Vicki, with 517.6 lbs. fat from 15,796 lbs. milk at 2 years, and now making a much larger 3-year-old record.
She is a daughter of Dictator Ormsby Oak from Bessie Ormsby Vicki, daughter of King Bessie from the great Senorita family.

— HIS SIRE —

KING BESSIE SENATOR
Twice All-Time All-American. Twice Res. All-Time All-American. Six Times All-American.

— HIS DAM'S SIRE —



DICTATOR ORMSBY OAK
Res. All-Time All-American Senior Yearling. All-American Senior Yearling 1942. Undefeated Junior Champion 1942.

SEND FOR PEDIGREE — OR COME AND SEE HIM

RAVENGLEN FARMS
Antioch, Illinois
E. H. RAVENSCROFT, Owner
Address Correspondence to
R. A. ARNOLD . . . at the Farm
Home of KING BESSIE SENATOR — *Six Times All-American*

NOTES FROM ADA-CANYON (IDAHO) CLUB

May 14 the Southwestern Idaho Invitational Holstein Sale was held. Top price was $650 paid for a 10-months-old bull calf out of the Idaho state record cow, Bonnie Brae Perfection Spofford, owned by Roy Eddlemon and sold to Delton Irish, Shamrock Bull Service. Top price of $500 for heifers was paid to Herb Pline. Sale totalled $8270 to average $289, which was considered good as the sale was held primarily for 4-H, FFA and young breeders. It was felt this factor accounted for the lower-than market prices on some of the animals. Most consignors felt pleased with the results since purebred Holsteins found their way into new herds as foundation stock. The sale was sponsored by the Ada-Canyon Holstein Breeders Club. The sale committee included Geo. Burri, William Stevens, Eugene Baldwin, Gerald McFarland, H. S. Pline and Roy Eddlemon. Joe Church, New Plymouth, Idaho, was auctioneer, with Mrs. George Burri and Mrs. Ed Emerine as clerks.

The ladies of the Ada-Canyon Holstein Breeders Club held a food sale in connection with sale and turned over to the treasurer $28 from the sale.

The officers of the Ada-Canyon Holstein Breeders Club for the coming year are: president, Mrs. Roy Eddlemon; Vice-president, George Burri; secretary-treasurer, Mrs. Herb Pline. The club holds regular meetings on the third Thursday of each month, at a member's home.

The Meridian Dairy Show was held May 26 and 27. The Ada-Canyon Holstein Breeders Club awarded a True Type Cow model to Kenneth Farner, Caldwell, for showmanship. The show was a big success.

Mrs. Roy Eddlemon, Pres.

CENTURY SIRES

Those of you who are interested in this subject may wish to turn to the June 1948 News Letter for the story on Century Sires that was written last year. The two old Stevens Brothers sires of many years ago, King of the Pontiacs 39037 and King Segis Pontiac 44444, remain as the only double Century sires. Both of these bulls, of course, established their records back in the days of the seven day test. King of the Pontiacs had 283 A. R. O. daughters, 56 of which made semi-official or long-time records. King Segis Pontiac had 200 A. R. O. daughters, 33 of which had long time records.

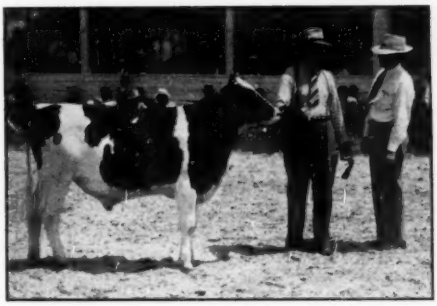
For a very great many years, Pontiac Korndyke 25982 has stood in third position with 152 A. R. O. daughters, 14 of them with long time records. This past year, however, has seen the leading sire for number of yearly record daughters, Governor of Carnation 629472, move up into third position in the all time list. He now has 165 tested daughters, a substantial increase over the 146 daughters with which he was credited a year ago.

There are now fourteen Century Sires in the modern category which is based upon long time records. There have been two new entries during the past year, Carnation Governor Imperial 698462 who has 106 tested daughters and Sir Ormsby Fobes Dictator 662443 who has crossed the Century mark with 101 tested daughters.

Four of last year's list have shown increased activity during the past year. In addition to Governor of Carnation, other bulls that have added to their total are Wisconsin Admiral Burke Lad 697789 (VG) (Gold Medal), Dunloggin Design 788106 (E) (Gold Medal), and King Bessie Plus 7th 708582 (VG).

With the advent of Carnation Governor Imperial to the list, it makes another Century Sire and son combination with his sire, Governor of Carnation. Previously the only sire and son in the list were King of the Ormsbys 178078 (Gold Medal) and King Ormsby Ideal 280526 (Gold Medal). Carnation Milk Farms, Seattle, Washington hold the distinction of having developed four Century Sires, Governor of Carnation 629472, Sir Inka May 422078, Carnation Governor Imperial 698462, and Matador Segis Ormsby 396511. The only other establishment that has brought out more than one Century Sire in the modern list is County of Essex, Cedar Grove, New Jersey with Dunloggin Design 788106. (E) (Gold Medal) and Bell Farm Suzone 517696 (VG) (Gold Medal).

The best way to save money is put away a dollar a day for 20 years and then marry a rich widow.



MERWINDALE LLENROE HENGERVELD
1st bull calf and junior champion of the Richmond Show with his owner, Merwin Thompson, Plain City, Utah and fieldman Allen Shumate.

Senior Yearlings (22)
1—Spero Bavalis on Bevolas Burke Patsey; 2—Dr. Vernon Cantlow, Reno, Nev., on R. H. Mont Burke; 3—Henry Reinhold on Ida Falls Patty Dictator; 4—Henry Drury on Drury Lane Cola Echo Barney.

Juenior Yearlings (22)
1—Spring Creek Ranch on Spring Creek Ringlet Hazel; 2—Edgewood Hall Dairy on Providence Segis Phyllis Hello; 3—Spero Bevalis on Bevalis Burke Pride; 4—Theron L. Swainston, Whitney, Idaho on Miss Butter Queen Cola De Kol.

Heifer Calves (35)
1—Spring Creek Ranch on Spring Creek Ringlet Bonny; 2—Dennis Richardson, Smithfield, on Applered Jar; 3—Spring Creek Ranch on Spring Creek Ringlet Bonny; 4 -Charles Warnick on County Maid Hartog Tienene.

Senior & Grand Champion Cow
Weber Double Cameo, U. S. Industrial School.

Junior Champion Cow
Spring Creek Ringlet Hazel, Spring Creek Ranch.

Reserve Champion Cow
Sleepy Hollow Victoria Cupid Patty, Spring Creek Ranch.

(Continued on page 77)

Richmond Black & White

(Continued from page 26)

erners. However, the guests were royally entertained and were duly impressed with the pioneer spirit of Utah breeders in maintaining a show of this quality and size; and all were deeply interested in seeing the original Burkes of the west as well as the Carnation and other blood lines that have been developed so efficiently in this thriving Cache Valley and the surrounding territory.

—F. C. B.

Bull Calf (22)
1—Merwin Thompson, Plain city, on Merwindale Llenroe Hengerveld; 2—Ross Gordon, Smithfield, on Clover Gem Victor Hazelwood; 3—Spring Creek Ranch, Logan, on Spring Creek Ringer Walker; 4—Edgewood Hall, Providence, on Willowdale Sir Hester Skylark.

Junior Yearling Bull (11)
1—Spring Creek Ranch on Spring Creek Burke Marvel; 2—Ross Gordon on Ideograph Posch Royal; 3—Merwin Thompson on Llenroc Burke; 4—John R. Gregory, Preston, Idaho, on Drury Lane Gregory Ormsby.

Senior Yearling Bull (2)
1—Henry Drury & Sons, Preston, Idaho, & Harris Brothers, Richmond, Utah; 2—Spring Creek Ranch on Spring Creek Master Advancer.

2 Year Old Bull (7)
1—Dee and Lee Brown, Ogden, & U.S.A.C., Logan, on Burke Imperial Sevens; 2—Ross Gordon on Ideograph Imperial Ambassador; 3—Cache Valley Br. Ass'n., Hyde Park, & Geo. Anderson, Richmond, on Colantha Burke Sevens.

Aged Bulls (6)
1—Henry Drury & Sons on Ormsby Cola De Kol; 2—Henry Reinhold, Idaho Falls, on Lashbrook Dictator Ormsby Supreme; 3—Cache Valley Br. Ass'n., Klaver Paul Gerben Walker 848257.

Senior and Grand Champion Bull
Ormsby Cola De Kol, Henry Drury & Sons.

Junior Champion Bull
Mervindale Llenroe Hengerveld, Merwin Thompson.

Reserve Champion Bull
Burke Imperial Sevens, Brown & USAC.

Aged Cows (30)
1—Utah State Industrial School, on Weber Double Cameo; 2—Geo. H. Anderson, Richmond, on Rag Apple Burke Hartog; 3—Utah State Industrial School on Weber Burke Zila; 4—Leon Gardner, Deweyville, on Leongard Perfection Ollie Burke; 5—Olive Whitaker, Kaysville, on Ideograph Cardinal Lola; 6—Leon Gardner on Leongaard Perfection Frost Burke.

4 Year Old Cows (10)
1—Geo. Anderson on Logan Chieftain Burke; 2—Don Peck, Idaho Falls, on Canary De Kol Rose Maid Governor; 3—Robson Brothers, Plain City, on Uteland Gay Peerless Pinky; 4—Spring Creek Ranch on Sleepy Hollow Lassie Cupid Polly.

3 Year Old Cows (8)
1—Spring Creek Ranch on Sleepy Hollow Victoria Cupid Patty; 2—Spero Bevalis, Farmington on Bervalos Burke Pride; 3—U.S.A.C. on Imperial Posch Segis; 4—Ross Gordon on Twelvelms Hartog Segis.

2 Year Old Cows (16)
1—Edgewood Hall Dairy, Providence, on Longervale Eva Pacemaker Premier; 2—U.S.A.C. on Hester De Kol May; 3—George Anderson on Rag Apple Burke Sevens; 4—George Anderson on Colantha Hartog Burke Sevens.

YORKSHIRE

The Champion Bacon Hog of the World

Spring and Fall Boars and Gilts Open and Bred for Delivery

Also a Few Choice Youngsters

BANCROFT ACRES
9466 Miller Road
Swartz Creek, Michigan

For Your Next Herd Sire Buy a Son of

PANSCO HAZEL DESIGNER

(EXCELLENT)

DESIGNER is out of Pansco Hazel (E.), the second highest living lifetime fat producer, third for milk, with 209,841 lbs. milk, 3.7%, 7830.8 lbs. fat in 8½ lactations. He was a member of our blue ribbon produce of dam with his maternal sister. Two daughters with completed records have made over 600 lbs. fat with first calf. He is sired by Sir Monarch Designer (VG), a sire we bought from Paul Stewart, from famed Butter Girl Lucy Fobes (743 fat) and by the same sire as the dam of Pabst Burke Breeze. Ask us about "Designer" sons.

F. L. Pellissier & Sons — Whittier, Calif.

Thanks for Coming

and

Please, Come Again!

The entire membership of the California Holstein-Friesian Association, and particularly those officers and committee members who were privileged to serve as your official hosts and hostesses at the 64th Annual Convention, say "Thanks for coming, and please, come again!"

The Holstein industry of the West has received a tremendous lift in morale and enthusiasm as a result of your visit . and we hope that you, in turn, have gained a new appreciation of the growing dairy industry of the West.

California Holstein-Friesian Ass'n

L. H. McDANIEL, 632 College Ave., Fresno, Fieldman
A. J. QUIST, Secretary-Treasurer, Rt. 8, Box 460, Fresno

L. C. WOLFSEN, President
Dos Palos

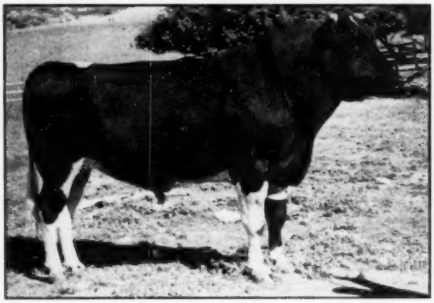
LEO P. HEDEGARD, Vice President
Rt. 2, Box 773, Modesto

★ ★ ★

PAL-O-MITA'S

Junior

Herd Sire



CRESCENT

BEAUTY

ADMIRAL

CRESCENT BEAUTY ADMIRAL is a son of Jule King Fobes out of Crescent Beauty Admiration, a daughter of Crescent Butter Boy Prince. He has behind him the best of the Wisconsin Crescent Beauty and Admiral families as intensified in the Hetts and Dibble herds. His two inbred daughters are real beauties.

ADMIRAL OF ROCK is our senior herd sire. He is also a son of Jule King Fobes and his dam is the 688-lb. 2X 3-yr.-old, Crescent Julianna Ormsby Ace, daughter of Crescent Butter Boy Prince with a lifetime record of 121,966 milk, 3.62%, 4,426 fat. We're mating him to the Crescent Beauty Admiral daughters, and vice-versa.

The First CRESCENT BEAUTYS and ADMIRAL ORMSBYS West of the Rockies

PAL-O-MITA FARMS

Mr. and Mrs. Fermin Larrey, Owners
Clinton and Fowler Roads

FRESNO, CALIFORNIA

Bud Hayes, Showman
Rt. 2, Box 224

Better Farming Methods

Monthly Guidance Letter for June
By ALBERT M. WOLFE
Farm Consultant

The Brannan Plan. All one has to know about the newest farm scheme is that the Farm Bureau and the National Grange knew nothing of this latest bit of New Deal folly, until Brannan presented it to Congress . . . but the Farmer's Union, C.I.O. stepchild, **was in on all the conferences that covered a period of several months.** So if you, Mr. Farmer, want the C.I.O. to tell you what and when, all you have to do is to support this latest move to wreck free enterprise in the U. S. That is what the left-wingers have been striving to do for the last 16 years.

Allen B. Kline, president of the American Farm Bureau Federation condemns the Brannan Plan as a "statement of politico-economic philosophy, not a farm program. Kline says the Brannan subsidy scheme might cost 2.5 billion dollars a year on milk alone and mean government control of all agriculture with the taxpayers paying a considerable portion of the grocery bill of consumers. Albert J. Goss, president of the National Grange suggested better marketing methods of perishables as a substitute for the Brannan Plan. He favored changing the Aiken parity formula to take the cost of farm labor into account. Write your senators and representatives that you want nothing to do with this scheme of buying votes with government money that you have to help to provide with taxes. The Brannan Plan seeks to put everyone on government relief. Who, besides loafers, wants to be on the dole?

Price Trends. Prices received by farmers in April averaged 15% under the post-war high of January 1948, which indicates that the rate of farm price declines will be slower than after World War I. Used car prices continued on the downgrade countrywide and warm weather did not bring the upswing these black marketeers had hoped for, but you can find few who feel sorry for them. Automobiles, furniture, household appliances, clothing and many other items were sold at lower prices to entice buyers. All this is a healthy sign and evidence that this price adjustment which has been going on for months is the end of the inflationary period. The Associated Press index of 35 wholesale commodities dropped from 156.17 on May 2 to 155.10 on May 27, a total drop of 1.07 compared with a drop of 6.08 in April. This indicates that the rate of drop in prices is slowing up, which is a good sign. However, all evidence points to further drops in prices. Sumner H. Slichter, economist, says: "Business, therefore, has a choice between maintaining prices and sacrificing volume, or sacrificing margins and doing a better job of maintaining volume."

Grains. On May 10 the U.S.D.A. forecast a 1949 winter wheat crop of 1,021,476,000 bushels, or 1.79 million

SEQUOIA

Says:

Thank You, Dr. Schmidt

Our thanks and best wishes to Dr. Harold J. Schmidt of Modesto, Calif., purchaser of Rocky Hill Mont Burke Dusty Jo at the Golden West National Sale; and to Adohr Farms and Sleepy Hollow Certified Milk Co., contending bidders on her.

And we also say "best of luck" to our friend, Max Herzog, of Sleepy Hollow Certified Milk Co., on his purchase of "Dusty Jo's" sister, Rocky Hill Mont Bessie Fayne, at one of the top prices of the sale.

We are now in the process of reducing somewhat the size of our own herd and also of the famed Rocky Hill herd which we recently purchased, so that we may accommodate them all. We will soon be offering some interesting new breeding combinations backed by leading Gold Medal and Silver Medal Sires.

Sequoia Stock Farm

MARK and BRUCE BORROR, Springville, Tulare County, California

A 7-8 BROTHER TO "ACE"

SLEPPY HOLLOW TY ACE
Sold for $1625 in the Convention Sale.
His twin brother remains at Sleepy Hollow as a future herd sire.

AND THIS ONE IS READY FOR SERVICE

Born:
July—1948

By:
TYLER FARMS RAG APPLE DALE

whose first seven unselected daughters show an increase of 48 lbs. fat, actual 2-year-old records — raising the fat from 3.6 to 3.8%.

The dam of this older son we are now offering for sale is **Sleepy Hollow Racola Beauty,** with

Fat	351d	3½y	2X-3X	3.5%	...	649.3
Fat	365d	2 y	3X	3.6%	...	618.5
Fat	347d	5 y	2X	3.7%	...	593.4
Fat	338d	7 y	2X	3.6%	...	584.0
Fat	336d	6 y	2X	3.7%	...	559.6

She is sired by the **VG-GM, Sleepy Hollow Racola,** and her dam has a life record of 6477.6 fat, and the next dam 4544.7 of fat for life.

Send for price and pedigree.

Sleepy Hollow Certified Milk Co.

PETALUMA, CALIFORNIA

bushels more than a month earlier. This compares with a 1948 winter wheat crop of 990 million bushels. With grain elevators in much of the winter wheat area filled to capacity with 1948 wheat, growers are worrying about what may happen to wheat prices. The outlook for the spring wheat crop is not so promising, since most of these areas are rather dry. Cash grain prices varied but little during the month of May. Wheat at Kansas City varied from $2.23½ to $2.36 from the second to the 25th of May and then dropped to $2.20½ on May 28. Corn in Chicago registered a high of $1.41½ on May 13 as compared with a low of $1.36½ on May 9. Oats hit of high of 76¾ cents on May 20, but by May 28 had dropped to 70 cents. Soybeans varied from $2.26¼ on May 11 to $2.41½ on the 16th, but by the 27th had dropped to $2.26¾. July futures in grains indicated the anticipation of another big crop by dropping from mid-month highs to lows of $1.91¾; $1.27¾; 58 cents; and $2.16¾ for wheat, corn, oats, and soybeans, respectively. The trend in wheat prices will be downward as the harvest progresses.

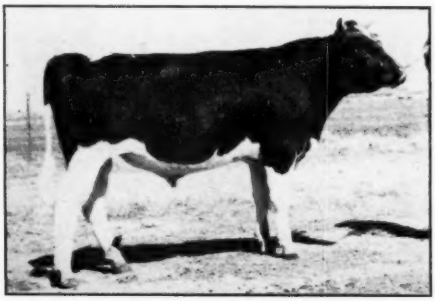
Mill Feeds. Poultry feeds were in good demand throughout the country in May, but the demand for dairy and hog feeds had fallen off. Wholesale standard bran was down to $55.50, Minneapolis, on May 19 and brewers' dried grains had dropped to $48., Chicago. Dried beet pulp and 50% meat scraps were the same as last month, namely, $69, Milwaukee, and $119.50, Chicago, respectively. Wholesale soybean oil meal was higher at $68.50 per ton, Decatur, while linseed oil meal had dropped to $58.50, Minneapolis. Processors look for a tight situation to develop in linseed oil meal beginning in July, now that the new support price on flaxseed is only $3.99 as compared with $6. To safeguard themselves crushers will not operate on more than 50% of capacity until the transition period of price support change is over and all $6 flaxseed is used up. Now, seems a good time to buy linseed oil meal.

Milk and Dairy Products. In Chicago, during the last week in May the milk distributors again "played ball" with the inside workers and the drivers by giving them a $10 a week raise with the consumers footing the bill with a raise of 1 cent a quart. Our guess is that consumption will drop about 5% to make up for the added strain on the food budget. In Milwaukee, distributors being more mindful of general conditions dropped the price of retail milk to 17 cents, the lowest price since October 1947. Elsewhere, milk prices continued weak and unsteady. Farmers in the Chicago milk shed received $3.57 for Class 1 3.5% milk in April, while for May the price will be $3.351. The downward tendency was about the same in other areas. Cream markets strengthened a bit in mid-May due to increased demand for ice cream making. Butter sales in Chicago the last week in April were about 11% higher than in the same week a year ago. Cash prices for 92 score butter in Chicago continued at near the 59¾ cent level during May. Evaporated and condensed milk held barely steady during May. Prices on various kinds of powdered milks and milk by-products held steady or higher due to government purchases for export. Cheddar cheese at wholesale held close to the 30 cent mark during May. Export buying on ECA is expected to increase in a large measure on cheese and evaporated milk. This should hold prices on these items firm or even push them up. Rains during the fourth week of May helped the grain and corn crops and aided in keeping pastures in top condition. It will be to your advantage to sell poor producers before range cows start coming in, for the market is almost certain to drop at that time.

Beef Cattle. Choice steers on the Chicago market registered a low top for the month of May of $26 on the 25th. The high for the month was $28.75 on the 25th. With cattle on feed on April 1 numbering one-fourth more than last year and a steady flock of feeders going into the feed lots since then, prices are not likely to advance as sharply during the early summer as they have in the last three years. Should the shipments of grass-fed cattle become heavy during July and August because of dry weather, many of the cattle in the feed lots will then be pointed for September and October marketing. Prices on fat cattle will doubtless rise gradually during the next

WE OFFER THIS MONTH

A Show Son of Our GOLD MEDAL Sire from 4% Daughter of a 799.7-Lb. 4.2% Excellent Cow.



SUNSLOPE SULTAN 1034697
Junior and grand champion male at the Nebraska B & W Show (Dist. 7), May 2, 1949. Shown without fitting or training by a farmer, with 7 bulls competing for the championship, yearlings to aged bulls.

Ear Tag 282, born Jan. 31, 1949, is a FULL BROTHER to the above grand champion. He is marked very much the same and looks like a real winner.

His dam is a great dairy heifer and is classified "Excellent" for Dairy Character as are her two paternal sisters. She produced on 2X as a 2-year-old, 11063.9 milk, 4.0%, 439.3 fat in 336 days, freshening back with second calf in 13 months. She has averaged two pounds of fat daily in the first 117 days of her present lactation, and is again bred back to freshen within 12 months.

We offer Ear Tag 282 for immediate shipment at the bargain price of $475.00 f.o.b. our station. Where can you buy a sire prospect like him? A son of a Gold Medal proven sire (Carnation Count "VG"), full brother to a grand champion, 4% test on both sides of his pedigree, plus world record production.

Oh yes — he is fully guaranteed. The line forms to the right, and please don't push. Just phone, wire or write.

SUNNYSLOPE FARM — North Platte, Neb.

"A Breeding Farm With a Breeding Program"
BERNARD LEAVITT, Herdsman R. H. JANDEBEUR, Owner

few months until grass-fat cattle start coming in large numbers. Lower prices should develop on stockers and feeders during the next few weeks.

Hogs. Choice barrows started the month of May at an even $18.65 level in Chicago and by the 27th had worked up to $21.50 for the largest advance in hog prices in the last three months. The average price for all hogs moved up from $17.50 to $20.20 on the 27th. Just how long these higher prices will hold is anybody's guess. Reports in the trade have it that packers are freezing carcasses of the best lean hogs in anticipation of British export contracts. Should this be the case, hog prices should hold fairly well at present levels or rise a bit, depending upon the volume of such contracts. Get your spring pigs ready for market as early as possible by balanced feeding and save 6 bushels of corn in the making of every 100 pounds of pork.

Lambs. Choice lambs commanded uniformly high prices during May, with a low of $28 and a high of $30.25 in Chicago. At such prices lamb feeding will continue to be profitable. Prices should continue near present levels because of the extremely short lamb crop.

Poultry and Eggs. Prices received by farmers for eggs on April 15 averaged 42.3 cents, only 0.3 cents below the all-time high for April set last year. Poultry prices to farmers averaged 31 cents, 3 cents above last year's previous record and 111% of parity. The number of chicks to be raised by farmers promises to be 15% over that of last year and the turkey crop 25% larger. The U.S.D.A. believes that producers are heading for troubles. Poultry prices are expected to drop during the summer. Egg prices should hold steady or slightly higher for top grades. Storage of eggs is below normal. Even though egg prices in 1949 have averaged about 5% lower than in 1948, feed costs have been about 25% lower, hence profits have been greater.

Richmond Black & White

(Continued from page 73)

Produce of Dam
1—Henry Drury & Sons on S. H. Cinderella Phoebe; 2—Spring Creek Ranch on Los Robles Violet Ormsby; 3—Edgewood Hall Dairy on Willowdale Lady Ormsby.

Senior Get of Sire
1—Edgewood Hall Dairy on Get of Sleepy Hollow Royal Governor Inka; 2—George Anderson and Brown Brothers on Get of Weber Burke Sevens; 3—Spring Creek Ranch on Get of Pabst Sir Fobes Wayne; 4—Ross Gordon on Get of Carnation Imperial Knight.

3 Best Uddered Cows
1—Spring Creek Ranch; 2—Edgewood Hall; 3—Ross Gordon.

Dairy Herd
?1—Spring Creek Dairy; 2—Spero Bevalis; 3—C. A. Warnick.

Junior Get of Sire
1—Spring Creek Ranch on Get of Carnation Ring Master; 2—Spero Bevalis; 3—C. A. Warnick.

Aged Herd
1—Henry Drury; 2—Ross Gordon.

Calf Herd
1—Spring Creek Ranch; 2—C. A. Warnick; 3—Ross Gordon.

Breeders Young Herd
1—Spring Creek Ranch; 2—Ross Gordon; 3—C. A. Warnick.

Jumping the Gun on the Bull Bargain Issue

And Offering You NOW

OUR BEST BULL CALF

Here is his dam--

DISTINCTION VROUKA ABBEKERK
2y 10m 2X AR 16382M 4.1% 669.2F

(Will be a high ranking Honor List Record next year)

She freshened again in 12 months with no dry period, dropping twin calves, and is now milking over 80 lbs. a day (AR-2X) again carrying her high test. Her dam was a 1944 class leader with 600 lbs. fat, 305d, 3.9%, 2X, she a daughter of Admiral Ormsby Fobes of Rock. We are using as a junior sire a maternal brother to the cow pictured above.

HIS SIRE—
Our 13-year-old proven senior herd sire, Colony George Sir Heilo (29 AR daughters up to 617 fat on 2X). This bull is a maternal brother to J. Grauer's famed Colony Colanthus Perfection, sire of the 1948 Res. All-American "get." One of his daughters now on AR has close to 500 lbs. fat in her first 131 days.

Drop Us A Card For Full Details

Holsteins of "DISTINCTION"

JOHN WUETHRICH CREAMERY CO.

GREENWOOD, WISCONSIN

Do You Like 'Em BIG?

We've always preferred a good BIG cow to a good smaller one—and we've bred them that way. Dairy quality without sacrifice of SIZE is one of the characteristics of our Admiral Ormsby Fobes of Rock daughters and granddaughters and great granddaughters. We have "Admiral" foundation stock for sale. Let us know your needs—perhaps we can help you.

Geo. Kieffer — Auburndale, Wis.

ADVANCED REGISTRY REPORTS

Holstein-Friesian Association of America

Advanced Registry Report No. 3

HERD IMPROVEMENT REGISTRY

In this issue are reported 125 herds containing 2997 cows. There is one herd tested in Classification 3X, 114 in Classification 2X, and 10 in the 3X-2X combination.

California State Polytechnic College, San Luis Obispo, Calif., sets a new high mark in the group of 16-30 cows in the 3X-2X combination. Their herd average is 17157 lbs. milk, 3.7%, and 639.2 lbs. fat on 25 cows, 24 of them tested in Classification 3X and 1 in 2X. They have beaten the record made by the herd of Harry C. Dix, Menomonie, Wisconsin, whose 616.3 lb. average has stood at the top of the list for 18 years. The California Polytechnic herd now ranks first and fourth in the all-time list for this group and Classification. This is their second consecutive year with a herd average over 16000 lbs. milk and 600 lbs. fat with a 3.7% test. In the 17 years that this herd has been in the Herd Test, average production has exceeded 400 lbs. fat and 11700 lbs. milk 12 different years, the last five of which have been consecutive.

In second place in this report is the herd of Mrs. Edith L. Dilworth, Lakeville, Connecticut, with an average of 15095 lbs. milk, 3.5%, and 527 lbs. fat on 21 cows, one tested in Classification 3X and twenty in 2X. In every one of the seven years that this herd has been in the Herd Test, the average production has exceeded 427 lbs. fat and 12500 lbs. milk. The past year brought the best record that the herd has achieved both in milk and fat production.

Leading the straight 2X herds in this report is the herd of Wallace Y. and Agnes J. Mills, Coggon, Iowa, with an average of 14198 lbs. milk, 3.7%, and 524.8 lbs. fat on 17 cows. This is a splendid beginning for their first year in the Herd Test.

Another new entry in the Herd Test is Helmer Ruud, Menomonie, Wisconsin, with a herd average of 13897 lbs. milk, 3.7%, and 518.1 lbs. fat on 18 cows in Classification 2X.

Harry F. Koch, Greenfield, Massachusetts, has an average of 14417 lbs. milk, 3.6%, and 514.7 lbs. fat on 5 cows in Classification 3X. This herd has been in the Herd Test four years, the last two years of which have averaged over 500 lbs. fat and 14000 lbs. milk.

Charles O'Harrow, Oshkosh, Wisconsin, has an average of 15228 lbs. milk, 3.4%, and 513.4 lbs. fat on 12 cows in Classification 2X. Both years that this herd has been in the Herd Test, the average production has exceeded 471 lbs. fat and 13400 lbs. milk.

Elmer Behneman, Arcadia, Iowa, has an average of 12869 lbs. milk, 4.0%, and 508.5 lbs. fat on 6 cows in Classification 2X. This is the fifth year that this herd has been in the Herd Test. Average production has exceeded 400 lbs. fat and 11000 lbs. milk every year.

The eighth herd reported in this issue with a 500-lb. fat average is owned by L. D. Coffey, Fowlerville, Michigan, with an average of 14108 lbs. milk, 3.6%, and 504.1 lbs. fat on 7 cows in Classification 2X. Of the seven years that this herd has been in the Herd Test, production has averaged over 500 lbs. fat four different years. In every one of the seven years, the average has exceeded 440 lbs. fat and 12400 lbs. milk.

The detailed report follows:

Owner	No. Cows	Days in Milk	Avg. Milk	Avg. %	Avg. Fat
Classification 3X					
* **					
Harry F. Koch, Greenfield, Mass. (4) (0-0-4)	5	326	14417	3.6	514.7
Classification 2X					
Wallace Y. & Agnes J. Mills, Coggon, Iowa (1) (0-0-5)	17	305	14198	3.7	524.8
Helmer Ruud, Menomonie, Wis. (1) (0-0-5)	18	307	13897	3.7	518.1
Chas. O'Harrow, Oshkosh, Wis. (2) (0-0-3)	12	322	15228	3.4	513.4
Elmer Behneman, Arcadia, Iowa (5) (0-0-3)	6	306	12869	4.0	508.5
L. D. Coffey, Fowlerville, Mich. (7) (0-1-7)	7	318	14108	3.6	504.1
Carleton Dean, Fowlerville, Mich. (2) (1-0-13)	23	314	14337	3.5	498.8
Francis Winslow, Grundy Center, Iowa (2) (0-0-5)	10	309	13143	3.7	485.3
Chas. W. Warnick, Pleasant Grove, Utah (1) (0-0-5)	12	312	13211	3.7	484.1
W. A. Schaffer, Cannon Falls, Minn. (4) (0-0-7)	20	305	12881	3.8	484.0
James Alexander, Jr., Massey, Md. (1) (0-0-6)	18	308	13653	3.5	482.5
Estate of A. R. Johnson, Wasco, Ill. (2) (0-0-10)	25	317	13503	3.6	479.5
James K. Howe & Sons, Tunbridge, Vt. (3) (0-0-8)	26	309	13765	3.5	478.2
Roy N. Finster, Eldora, Iowa (6) (0-1-2)	8	327	12880	3.7	476.2
James E. Franze, Battle Lake, Minn. (1) (0-0-1)	**11**	**299**	**13387**	**3.5**	**474.2**
Frank B. Beasman, Sykesville, Md. (4) (1-1-27)	19	296	13024	3.6	469.7
Harold J. Schmidt, Modesto, Calif. (2) (0-0-19)	28	298	12381	3.8	468.5
William M. Curtis & Son, Mauston, Wis. (5) (0-0-3)	16	311	12332	3.8	466.4
Gertrude Havens & Sons, Fremont, Ohio (3) (0-0-2)	11	288	11924	3.9	464.4
Jay F. Bowlby, Ovid, Mich. (13) (0-0-11)	17	303	12078	3.8	462.8
Arthur D. Hoose, Hopewell Junction, N. Y. (5) (0-0-3)	12	308	12728	3.6	459.5
John G. Konop, Manitowoc, Wis. (5) (0-0-18)	5	289	13225	3.5	456.7
Ohio State University, Columbus, Ohio (16) (0-0-6)	13	307	12888	3.5	455.2
Clayton P. Garner, Chetek, Wis. (2) (0-0-7)	14	303	12012	3.8	454.9
Snorre Eriksen, Buhl, Idaho (3) (0-0-4)	11	338	14673	3.1	454.0
George W. Bryant, Sand Creek, Mich. (7) (0-0-4)	15	319	12112	3.7	452.9
Laurence G. Christie, Bozeman, Montana (3) (0-0-4)	9	298	13029	3.5	451.1
Greene Fenley, Jr., Clarkston, Mich. (2) (0-0-4)	19	308	12367	3.6	449.9
Sam C. Stanchfield, Fond du Lac, Wis. (5) (0-0-11)	22	318	12773	3.5	443.5
Richard E. Brown, Skaneateles, N. Y. (1) (0-0-1)	7	322	13086	3.4	442.9
Carl A. Emery, Newport, Maine (2) (0-0-9)	13	303	12265	3.6	441.7
Rowland Bishop, Milford Center, Ohio (4) (0-0-3)	14	327	12464	3.5	437.6
James Ummel, Elkhart, Indiana (5) (0-0-6)	9	291	11588	3.8	436.7
John A. Rinke & Sons, Warren, Mich. (10) (0-0-8)	17	303	12086	3.6	431.9
Ray Morrison, Rensselaer Falls, N. Y. (15) (0-0-17)	11	322	12356	3.5	431.9
Charles Clingan, Burlington, Wis. (2) (0-0-9)	18	300	11601	3.7	429.3
H. R. Rigg, West Unity, Ohio (1) (0-0-4)	5	307	12006	3.6	428.4
R. L. Anderson, Whitewater, Wis. (3) (0-0-23)	44	297	12195	3.5	425.5
C. E. & R. H. Fisher, Cazenovia, N. Y. (15) (0-0-15)	35	301	11544	3.7	425.0
Don R. Mitchell, Corunna, Mich. (6) (0-0-5)	16	295	12665	3.3	424.0
Martin Gunnulson, Cambridge, Wis. (2) (0-2-7)	16	308	11626	3.6	423.8
M. H. Severe, Palmyra, Neb. (2) (0-1-10)	28	298	11496	3.7	423.6
C. A. Ward, Hudson, Wis. (1) (0-0-4)	13	318	11753	3.6	423.2
J. G. Hays, Howell, Mich. (21) (0-0-9)	8	307	11179	3.8	423.0
C. H. Miller & Son, Clarion, Iowa (3) (0-0-9)	19	301	10965	3.8	419.4
Charles C. Clessman, Clyde, Ohio (3) (0-0-3)	13	310	11700	3.6	419.4
Ray Meeker, Muncie, Indiana (12) (0-0-10)	25	314	11648	3.6	418.9
Ray H. Smith, Frederick, Md. (4) (0-0-6)	12	315	12230	3.4	418.6
Frank E. Cairns, Mazomanie, Wis. (7) (0-0-3)	12	318	11124	3.7	416.8
Ralph F. Downey, Mannsville, N. Y. (5) (0-0-7)	12	329	11489	3.6	413.9
Roy Sweitzer, Plymouth, Indiana (1) (0-0-3)	12	295	10963	3.8	412.8
Albert Ackerman, Sabetha, Kansas (2) (0-0-6)	17	305	11974	3.4	411.5

Owner	No. Cows	Days in Milk	Avg. Milk	Avg. %	Avg. Fat
Bureau of Dairy Industry, Woodward, Oklahoma (1) (0-0-4)	20	286	10462	3.9	410.4
Alfred E. Meyer, Amboy, Ill. (11) (0-0-16)	17	304	11473	3.6	409.9
Bernard A. Conlin, Columbus, Wis. (2) (0-0-1)	19	303	11046	3.7	408.8
Raymond H. Fogler, Exeter, Maine (2) (0-0-4)	8	323	11208	3.6	404.2
J. D. Wilbur, Greenwich, N. Y. (3) (0-0-10)	43	296	11356	3.6	403.5
Rhode Island State College, Kingston, R. I. (6) (0-0-3)	17	312	9860	4.1	403.1
Howard Farm, Dundee, Illinois (5) (0-0-12)	23	309	11174	3.6	402.8
W. G. Bircher & Sons, Ellsworth, Kansas (2) (0-0-7)	24	308	11817	3.4	401.4
The Beacon Milling Co., Inc., Cayuga, N. Y. (4) (0-0-5)	37	286	10903	3.7	400.9
D. R. Weins, Swanton, Ohio (9) (0-0-3)	5	305	11089	3.6	400.0
Henry Richter, Union Grove, Wis. (3) (0-0-2)	20	331	10557	3.8	399.9
S. J. Emmons & Sons, Morenci, Mich. (2) (0-0-3)	22	320	11567	3.4	399.0
J. W. Cummings & Sons, Guilford College, N. C. (4) (0-0-18)	15	305	12019	3.3	396.6
Chester H. Rasmusen, Millington, Ill. (3) (0-0-9)	17	309	10806	3.7	395.6
Dama Farms, Howell, Mich. (2) (0-2-10)	23	304	11460	3.4	394.6
A. P. Ireland & Son, Forest Grove, Ore. (2) (1-1-8)	20	309	11823	3.3	392.6
Wendell & Virginia Burdick, DeRuyter, N. Y. (1) (0-0-3)	9	303	10255	3.8	390.4
F. G. Wessel & Son, New Hartford, Iowa (1) (0-0-7)	8	314	10124	3.9	389.9
B. J. Huseby, Adams, Minnesota (12) (1-0-18)	23	287	10378	3.7	386.1
John R. Mathias, Larwill, Ind. (3) (0-0-3)	7	295	10952	3.5	381.9
Earl V. De Long, Mexico, N. Y. (5) (0-0-6)	14	279	11081	3.4	381.8
Cletus Brunette, Green Bay, Wis. (2) (0-0-3)	13	310	11489	3.3	380.3
Floyd Teal, Barron, Wis. (2) (0-0-2)	10	307	9987	3.8	380.2
Earle R. Greene, Andover, N. Y. (1) (0-0-11)	7	320	10153	3.7	376.9
Fagaly Brothers, Fithian, Ill. (2) (0-0-6)	10	301	11185	3.4	376.3
Wooden & Harbaugh, Reisterstown, Md. (1) (0-0-1)	11	300	10121	3.7	374.3
Victor W. Calverley, Ellendale, Minn. (7) (0-0-4)	12	303	10202	3.7	373.5
John S. Gosper, Walton, N. Y. (1) (0-0-6)	19	304	10474	3.5	371.0
Harvey C. Buth & Mrs. Louise Buth, Oconomowoc, Wis. (2) (0-0-4)	12	308	10538	3.5	367.7
James F. Stiles, Jr., Waukegan, Ill. (4) (0-0-9)	26	297	9919	3.7	367.2
H. A. Miller & Sons, Williamston, Mich. (10) (0-0-6)	20	297	10285	3.6	365.5
Cherokee State Hospital, Cherokee, Iowa (18) (0-5-25)	72	326	9880	3.7	364.1
Ervin Beeler, Bluffton, Ind. (2) (0-0-6)	19	307	10190	3.5	359.7
Norman Chapman, Genesee, Pa. (5) (0-0-12)	13	262	9749	3.7	358.6
Rolland D. Eager, Hancock, Wis. (3) (0-0-3)	11	296	9780	3.7	358.2
M. S. McCollister, White Hall, Ill. (1) (0-0-11)	18	314	10163	3.5	355.6
Eastern Kentucky State Teachers College, Richmond, Ky. (19) (0-3-7)	26	301	10357	3.4	353.9
Roland Dittmar, Milwaukee, Wis. (3) (0-0-2)	15	302	9706	3.6	351.7
Walter Zorn, Egg Harbor, Wis. (8) (0-0-7)	18	278	10029	3.5	351.7
E. Forrest Robertson, Long Grove, Iowa (14) (0-1-4)	11	292	10361	3.4	351.1
Dr. L. S. Reavley, Sterling, Ill. (5) (0-0-8)	26	275	9963	3.5	350.4
Charles A. Reed, Buhl, Idaho (3) (0-0-6)	11	294	10957	3.2	347.4
Lloyd A. Derr, Mt. Joy, Pa. (1) (0-0-1)	13	299	9254	3.7	346.4
C. O. Hanson, Tiffin, Ohio (5) (0-0-18)	32	282	10146	3.4	346.3
Donald W. Johnson, Rice Lake, Wis. (2) (0-0-1)	20	323	9415	3.7	345.8
Howard C. Snoddy, West Salem, Ohio (3) (0-0-5)	12	282	9533	3.6	345.4
Wm. F. Dudley, Mason, Ohio (2) (0-0-4)	12	299	9615	3.6	341.5
C. L. E. Edwards, Topeka, Kans. (18) (0-0-32)	14	268	10025	3.4	340.9
Robert W. Gardner, Solon Mills, Ill. (6) (0-0-3)	30	318	10100	3.3	336.1
H. G. Thacker & Son, Winston-Salem, N. C. (1) (0-0-9)	11	298	9244	3.6	335.3
Mrs. D. W. Shallenberger, Chesterland, O. (2) (0-0-3)	8	287	10110	3.3	334.9
Dr. H. A. Gailey, York, Pa. (1) (0-0-4)	13	292	9478	3.5	329.7
Melvin R. Zimmerly, Bluffton, Ohio (11) (0-0-7)	12	297	9147	3.6	325.3
Charles E. De Long, Mexico, N. Y. (2) (0-0-1)	12	287	9085	3.6	324.8
Dunbar & Middleton Farms, Colfax, Ind. (10) (0-0-8)	28	280	8422	3.8	317.3
Billie Wingfield, Defiance, Ohio (1) (0-0-6)	17	325	9442	3.3	311.1
H. A. Meier, Abilene, Kansas (9) (0-0-5)	7	292	8142	3.8	310.7
Claude E. Wylam, Waverly, Iowa (3) (1-0-12)	12	292	9108	3.4	310.5
B. P. Jackson & B. L. Benson, Munson, Mich. (2) (0-0-3)	16	262	8674	3.4	297.3
George Mueller & Son, Lone Tree, Iowa (2) (0-0-13)	29	293	8083	3.4	277.4
Clinton G. Balner, Ancram, N. Y. (1) (0-0-2)	18	261	8062	3.4	276.7
William E. Phelps, Webster, N. H. (5) (0-0-5)	9	286	7278	3.3	241.5
A. H. Jagels, Buhl, Idaho (10) (0-2-7)	14	179	4889	3.2	155.0
Classification 3X-2X					
California State Polytechnic College, San Luis Obispo, Calif. (17) (0-0-12)	25	308	17157	3.7	639.2
Edith L. Dilworth, Lakeville, Conn. (7) (0-0-7)	21	298	15095	3.5	527.0
A. E. & W. S. Bodman, Bement, Ill. (5) (0-0-4)	8	269	12168	3.8	463.2
Elmer Krull, Lakemills, Wis. (4) (0-0-6)	19	311	12206	3.4	421.1
McDonogh School, McDonogh, Md. (18) (1-0-10)	36	300	11280	3.5	400.0
William F. Joyce, Andover, N. Y. (1) (0-0-6)	12	321	10856	3.7	399.8
J. K. Glenn, Winston-Salem, N. C. (1) (0-0-8)	9	290	10849	3.5	378.0
Elmer Marshfield, Marcellus, N. Y. (1) (0-0-7)	26	302	10255	3.6	370.6
Joe C. Carrington, Austin, Texas (3) (0-0-1)	9	235	7849	3.8	295.5
Dr. Fred M. Douglass, Sylvania, Ohio (7) (0-0-5)	25	235	7675	3.6	274.6

* **

Key to numbers in parentheses: (4) (0-0-4)
*Number consecutive years on Herd Test.
**1. Number nurse cows, cows with damaged udders, and cows 12 years of age and over, omitted from herd average.
2. Cows omitted from herd average by cancellation of registry certificates.
3. Cows in herd less than 300 days (not figured in herd average).

HERD CLASSIFICATION

Classification summaries are reported on 200 herds. High score is 87.5 on one animal owned by Fred Fenton, Jr., Atkinson Depot, N. H. Other herds with an average score of 85 or better are Amcana Farms, East Morris, Conn.; Benjamin E. Dibble, Pewaukee, Wis.; Clyde Hill Farms, Clyde, Mo.; the Estate of G. M. Dibble, Starrucca, Pa.; Mrs. Edith L. Dilworth, Lakeville, Conn.; Delaware Artificial Breeders' Co-op., Inc., Newark, Del., and Maine Breeding Cooperative, Augusta, Maine.

The largest herd in the list is the 87 head owned by Pecoradale Farms, Drums, Pa., with an average score of 79.4.

There are 100 Excellent animals included in these summaries. The largest number was owned by Amcana Farms, East Morris, Conn., with thirteen. Clyde Hill Farms, Clyde, Missouri, have eight. Cornell University, Ithaca, N. Y., has seven. Benjamin E. Dibble, Pewaukee, Wis., and Harold J. Shaw, Sanford, Maine, have six each. John and George Heersche, Mulvane, Kans., and Charles A. Blackwell, Walpole, N. H., each have four. Mrs. Edith L. Dilworth, Lakeville, Conn., Ernest B. Spencer, Millerton, Pa., and H. C. Briggs & Son, Turner, Maine, have three each. The Estate of G. M. Dibble, Starrucca, Pa.; Kahl Bros., Ashland, Ohio; Mark J. Haskins, Jamestown, N. Y.; Hy-Up Farms, Birmingham, Mich.; Grover G. Meyer, Basehor, Kans.; Frank G. Remsberg, Middletown, Md.; J. Fred Davison, Chambersburg, Pa.; Cortez J. Pells, Hillsdale, N. Y.; G. B. Eckert & Glenn H. Eckert, LaFargeville, N. Y.; Hauser & Sons Malting Co., St. Paul, Minn., and J. R. Robinson & Son, Owego, N. Y., each have two. Maine Breeding Cooperative, Augusta, Maine; NEPA Artificial Breeding Cooperative, Tunkhannock, Pa.; E. P. & O. C. West, Hadley, Mass.; Frank D. Stevens, Greenville, Mich.; Edwin Steiner, Massillon, Ohio; Walter R. Lange, Watertown, Wis.; Michigan Artificial Breeders' Co-op., Inc., East Lansing, Mich.; Arnold H. Spiegelberg, Manawa, Wis.; H. Irving Stine, Knoxville, Md.; Albert Ackerman, Sabetha, Kans.; Steve A. & John P. Horvath, New Carlisle, Ind.; T. J. Irish, Forest City, Iowa; E. E. Strickler, Iola, Kans.; Fred N. Dorn, North Chatham, N. Y.; Purnal F. Friedel, Viola, Del.; Baptist Orphange of North Carolina, Thomasville, N. C.; H. June Mishler, South Whitley, Ind.; Howard J. & Floyd L. Ribordy, La Porte, Ind.; W. C. Wright, Williamston,

Mich.; LaMotte Breese, Elmira, N. Y., and Sam J. Johnson, West Chester, Ohio, have one Excellent animal apiece.

The figure in parenthesis following the name and address of the owner represents the number of times that the herd has been classified. When the figure does not appear, it indicates that this is the first time that the herd has been inspected. The herd that has been classified more times than any other is Fabius Farms, Three Rivers, Mich., which has had fifteen classifications.

Following the list of herds with average scores, there are the herds whose owners have not asked that the average score be computed and published and for which the number may not include all of the previously classified animals that are still in the herd.

The Herd Classification rules require cancellation of certificates of registry of animals classified Poor. The owner is accorded the privilege of surrendering other certificates for cancellation if he wishes. Such animals are not included in the published summary and average score.

Owner	E.	V. G.	G. P.	G.	F.	Total	Classif. Score
Fred Fenton, Jr., Atkinson Depot, N. H.	0	1	0	0	0	1	87.5
Amcana Farms, East Morris, Conn. (2)	13	36	8	3	0	60	87.4
Benjamin E. Dibble, Pewaukee, Wis. (3)	6	9	3	2	0	20	87.3
Clyde Hill Farms, Clyde, Mo. (8)	8	27	11	1	0	47	87.0
Estate of G. M. Dibble, Starrucca, Pa. (4)	2	11	7	2	0	22	85.5
Edith L. Dilworth, Lakeville, Conn. (6)	3	11	8	3	0	25	85.3
Delaware Artificial Breeder's Co-op. Inc., Newark, Del.	0	1	1	0	0	2	85.0
Maine Breeding Cooperative, Augusta, Maine (2)	1	2	2	1	0	6	85.0
Kahl Bros., Ashland, Ohio	2	3	1	1	1	8	84.7
Mark J. Haskins, Jamestown, N. Y. (3)	2	4	6	2	0	14	84.6
Eldor Gerken, Napoleon, Ohio (2)	0	6	2	2	0	10	84.5
Harold J. Shaw, Sanford, Maine (6)	6	21	24	9	1	61	84.3
NEPA Artificial Breeding Co-op., Tunkhannock, Pa. (3)	1	6	5	3	0	15	84.2
E. P. & O. C. West, Hadley, Mass. (3)	1	21	25	5	0	52	84.2
Lee Barney & Roy Phipps & Son, Elkhorn, Wis. (2)	0	19	23	6	0	48	83.9
John & Geo. Heersche, Mulvane, Kans. (5)	4	7	10	7	0	28	83.9
Land O'Lakes Creamery, Inc., Minneapolis, Minn.	0	7	9	2	0	18	83.9
J. D. Miller, Acme, Pa. (5)	0	5	10	1	0	16	83.8
Sunnyside Farms, Forest City, Iowa (2)	0	2	1	1	0	4	83.8
Hy-Up Farms, Birmingham, Mich.	2	18	16	7	2	45	83.6
Fred J. Nutter, Corinna, Maine (3)	0	27	32	11	0	70	83.6
Frank D. Stevens, Greenville, Mich.	1	4	6	3	0	14	83.6
Max Conklin, Marion, Ohio (2)	0	5	6	0	1	12	83.5
Harold Melcher, Monroeville, Ind.	0	4	5	2	0	11	83.4
Oscar A. Swenson, Nicollet, Minn. (2)	0	8	3	5	0	16	83.4
Ernest B. Spencer, Millerton, Pa. (5)	3	10	12	6	2	33	83.3
C. F. Clark, Sandusky, Ohio	0	5	6	3	0	14	83.2
H. C. Briggs & Son, Turner, Maine (4)	3	17	20	14	1	55	83.1
Albert Grover, Galesville, Wis.	0	3	12	1	0	16	83.1
Joseph Nataline, Thompson, Pa.	0	7	5	5	0	17	83.1
Edwin Steiner, Massillon, Ohio (5)	1	7	7	4	1	20	83.1
Arthur D. Hoose, Fishkill, N. Y. (3)	0	5	7	1	1	14	83.0
Walter R. Lange, Watertown, Wis. (2)	1	8	12	5	1	27	83.0
Cornell University, Ithaca, N. Y. (6)	7	23	29	21	4	84	82.9
Mich. Artificial Breeder's Co-op., Inc., E. Lansing, Mich. (2)	1	5	9	3	1	19	82.9
J. H. Wilson & Sons, Clinton, Pa. (4)	0	7	11	5	0	23	82.9
James K. Howe & Sons, Tunbridge, Vt. (7)	0	10	11	9	0	30	82.7
Grover G. Meyer, Basehor, Kans. (6)	2	10	8	8	2	30	82.7
Frank G. Remsberg, Middletown, Md. (3)	2	11	16	11	1	41	82.7
Arnold H. Spiegelberg, Nanawa, Wis.	1	6	8	5	1	21	82.6
R. H. Andrews, Faribault, Minn. (3)	0	6	9	6	0	21	82.5
John Bowmar, Union Mills, Ind.	0	1	0	1	0	2	82.5
Geo. H. Comings, Bainbridge, N. Y. (5)	0	4	8	4	0	16	82.5
J. Fred Davison, Chambersburg, Pa. (2)	2	7	4	6	2	21	82.5
Lowell W. Eby, Osceola, Ind. (2)	0	1	8	1	0	10	82.5
Edward Kent Hagenow, La Porte, Ind.	0	0	1	0	0	1	82.5
Idlewild Dairy, Gering, Nebr.	0	0	1	0	0	1	82.5
H. Irving Stine, Knoxville, Md. (2)	1	8	12	5	2	28	82.5
Trempealeau County Hospital, Whitehall, Wis.	0	9	19	10	0	38	82.4
A. S. Hallock, Laceyville, Pa. (5)	0	5	3	3	1	12	82.3
James H. Arnold, Amsterdam, N. Y. (2)	0	7	11	6	1	25	82.2
Cortez J. Pells, Hillsdale, N. Y. (3)	2	7	16	11	1	37	82.2
Glenn Wilson, Wanatah, Ind. (4)	0	9	7	8	1	25	82.2
Albert Ackerman, Sabetha, Kans. (4)	1	3	11	7	0	22	82.0
E. A. Crum, Canton, Ohio (2)	0	7	20	11	0	38	82.0
Troy D. Fisher & Dr. J. H. George, Findlay, Ohio	0	1	8	2	0	11	82.0
Christian A. Olsen, Nicollet, Minn. (2)	0	6	10	6	1	23	82.0
Clair J. Brugler & Son, Burghill, Ohio (2)	0	1	6	2	0	9	81.9
G. B. Eckert & Glenn H. Eckert, La Fargeville, N. Y. (2)	2	4	15	10	1	32	81.8
Steve A. & John P. Horvath, New Carlisle, Ind.	1	6	8	6	2	23	81.8
Univ. of New Hampshire, Durham, N. H. (6)	0	7	19	12	0	38	81.8
Mrs. Jesse Warren & Alan F. English, New Berlin, Pa.	0	1	4	2	0	7	81.8
Harvey Bechtelheimer, Sabetha, Kans. (4)	0	2	12	5	0	19	81.7
Frank Yaeger, Webster, N. Y. (2)	0	3	8	3	1	15	81.7
Franklin L. Aker, Cobleskill, N. Y. (2)	0	4	18	10	0	32	81.6
Charles A. Blackwell, Walpole, N. H. (2)	4	13	23	21	5	66	81.6
Coomer Bros., Ft. Wayne, Ind.	0	6	4	7	1	18	81.5
Charles A. Peabody, Walpole, N. H.	0	2	3	4	0	9	81.4
R. L. Schaffer & Son, Waterloo, N. Y. (2)	0	7	18	10	2	37	81.4
George R. Swartout & Son, Clayton, N. Y. (2)	0	3	11	5	1	20	81.4
G. S. V. Andrews, Lagrangeville, N. Y. (3)	0	5	22	12	1	40	81.3
Charles B. Rose, Jr., Ovid, Mich.	0	0	3	1	0	4	81.3
Tonagel & Sons, La Porte, Ind.	0	2	9	6	0	17	81.3
Leon M. Musser, Lewisburg, Pa. (2)	0	3	11	6	1	21	81.2
Oakwynd Farms, Temperance, Mich. (5)	0	4	3	8	0	15	81.2
Rollin F. Cass, Jamestown, N. Y. (3)	0	2	14	6	1	23	81.1
J. Hilpertshauser, Millerton, N. Y. (2)	0	2	29	9	2	42	81.1
Joe Kurka, Jr., Ovid, Mich.	0	3	5	4	1	13	81.1
R. H. Barr, Canton, Ohio (5)	0	5	21	15	1	42	81.0
Joaquin Cabral, Crows Landing, Calif. (2)	0	14	27	22	5	68	81.0
First Pennsylvania Artificial Breeding Co-operative, Lewisburg, Pa. (2)	0	2	6	3	1	12	81.0
Byron J. & Roxie S. Hathaway, Rutland, Vt. (3)	0	5	5	5	2	17	81.0
Ralph F. Erdley, Lewisburg, Pa. (2)	0	3	5	5	1	14	80.9
Glen Klaustermeyer & W. F. Klaustermeyer, Graytown, Ohio	0	3	1	3	1	8	80.9
Harold K. Benner, Vicksburg, Pa. (3)	0	2	6	4	1	13	80.8
Halbert E. Hiteman, West Winfield, N. Y. (3)	0	4	27	15	2	48	80.8
T. J. Irish, Forest City, Iowa (3)	1	2	6	11	0	20	80.8
Raymond Ohlde, Palmer, Kans. (2)	0	0	2	1	0	3	80.8
Lowell Spike, Chelsea, Mich.	0	1	8	6	0	15	80.8
John M. Stephenson, Clinton, N. Y.	0	2	6	4	1	13	80.8
E. E. Strickler, Iola, Kans.	1	2	4	3	2	12	80.8
Donald J. Arthur, Laceyville, Pa. (6)	0	6	18	9	4	37	80.7
Roy, Donald & Doris Hopkins, Clearwater, Kans.	0	1	7	6	0	14	80.7
George E. Bower, Apalachin, N. Y.	0	3	3	5	1	12	80.6
Laurence McNeil, Argyle, N. Y. (2)	0	5	8	6	3	22	80.6
Richard D. Rohr, Deer River, N. Y. (2)	0	2	12	5	2	21	80.6
Ambrose Koelzer, Seneca, Kans. (3)	0	2	7	6	1	16	80.5
North Bros., Victor, N. Y.	0	4	11	6	3	24	80.5
Shoemaker Bros., Wyoming, Pa. (3)	0	6	8	9	3	26	80.5
L. W. Irish, Valatie, N. Y.	0	6	16	16	3	41	80.4

Owner	E.	V. G.	G. P.	G.	F.	Total	Classif. Score
Long Bros., Rolling Prairie, Ind.	0	4	3	5	2	14	80.4
Ray H. Smith, Frederick, Md. (3)	0	3	6	8	1	18	80.4
W. M. Spanton & Sons, Beloit, Wis.	0	3	7	5	2	17	80.4
Marvin H. Bly, Jamestown, N. Y. (2)	0	2	16	10	2	30	80.3
H. Wayne Locks, Lemaster, Pa.	0	3	4	7	1	15	80.3
Edmund Roberts & Son, Newark, N. Y. (4)	0	2	2	3	1	8	80.3
Maurice & Alice Adams, Harrington, Del. (3)	0	2	2	7	0	11	80.2
Fred N. Dorn, North Chatham, N. Y.	1	5	5	11	3	25	80.2
Edwin Loffer, Edison, Ohio	0	1	6	4	1	12	80.2
Furnal F. Friedel, Viola, Del.	1	6	15	21	4	47	80.1
Hauser & Sons Malting Co., St. Paul, Minn.	2	4	10	15	4	35	80.1
Walter H. Arn, Convoy, Ohio	0	1	1	4	0	6	80.0
Joseph T. Ayers, Rising Sun, Md.	0	2	3	5	1	11	80.0
H. Edgar Messerschmidt, Myerstown, Pa.	0	3	4	5	2	14	80.0
Ernest C. Strobeck, Macedon, N. Y. (3)	0	1	4	3	1	9	80.0
Baptist Orphanage of N. Car., Thomasville, N. C. (4)	1	3	14	20	3	41	79.8
Paul Harkenrider, Rexville, N. Y. (2)	0	0	7	4	1	12	79.8
Berwick Creamery Farm, Berwick, Pa.	0	7	13	10	7	37	79.7
James W. Magee, Millerton, N. Y. (2)	0	4	15	12	5	36	79.7
Ernest L. Foster & Son, New Milford, Ohio (4)	0	0	8	7	1	16	79.5
Willis Hoke, Jonesboro, Ind. (2)	0	4	12	15	4	35	79.5
Laurence W. Jewett, Evans Mills, N. Y. (2)	0	3	11	9	4	27	79.5
Torkelson Bros., Everest, Kans.	0	3	8	5	4	20	79.5
Harold E. Ekhoff, Oswego, Kans. (2)	0	2	7	10	2	21	79.4
John R. & Harry K. Hiigli, Union Mills, Ind.	0	1	6	4	2	13	79.4
Pecoradale Farms, Drums, Pa.	0	13	27	34	13	87	79.4
Dr. J. E. Strickler, Chambersburg, Pa. (2)	0	3	11	6	5	25	79.4
H. E. Wagner, Orrville, Ohio	0	1	4	1	2	8	79.4
Elwood Keeler, Lewisburg, Pa. (2)	0	2	4	6	2	14	79.3
H. June Mishler, So. Whitley, Ind.	1	1	7	4	4	17	79.3
R. H. Taylor, Watertown, N. Y. (2)	0	3	11	12	4	30	79.3
Clifton A. Williams, Eaton Rapids, Mich.	0	2	6	10	2	20	79.3
Vernon Alt, La Porte, Ind.	0	0	1	2	0	3	79.2
Martin Blanke, Bremen, Kans. (3)	0	1	4	7	1	13	79.2
Cameron State Agricultural College, Lawton, Okla.	0	2	6	5	3	16	79.2
S. L. Culver, Laceyville, Pa. (4)	0	2	12	6	5	25	79.2
Nelson Myers, Greencastle, Pa.	0	5	12	16	6	39	79.2
Raymond Vail, Syracuse, Ind. (3)	0	2	4	7	2	15	79.2
Ralph Bove, Los Banos, Calif.	0	5	7	12	5	29	79.1
T. J. Frizzell, Charlestown, N. H. (2)	0	1	12	14	3	30	79.1
Gertrude Hoffman, Defiance, Ohio (2)	0	2	4	13	1	20	79.1
Chemung County Farm, Breesport, N. Y.	0	3	2	4	3	12	79.0
Howard J. & Floyd L. Ribordy, La Porte, Ind.	1	1	4	6	3	15	79.0
W. C. Wright, Williamston, Mich.	1	3	14	10	8	36	79.0
Roy Frieden & C. O. Melick, Wanatah, Ind. (2)	0	2	5	12	2	21	78.9
Russell Thorne, La Porte, Ind.	0	1	4	4	2	11	78.9
C. B. Tyler, Meshoppen, Pa. (5)	0	1	8	14	2	25	78.9
Deforest C. Brown, Springfield Center, N. Y.	0	1	6	10	2	19	78.8
V. Rhodes Bucklin, Charlotte, Vt.	0	3	2	6	3	14	78.8
Wm. Coughenour, La Porte, Ind.	0	1	1	3	1	6	78.8
D. E. Witherspoon, Chambersburg, Pa.	0	2	5	7	3	17	78.8
C. L. Davis, Pittsfield, Maine (2)	0	0	8	11	2	21	78.7
Tom Bronston, Newkirk, Okla.	0	0	5	2	2	9	78.6
John A. Howe, Tunbridge, Vt. (2)	0	0	4	6	1	11	78.6
Clayton Sharpe, Laceyville, Pa. (3)	0	5	7	13	7	32	78.5
H. W. Cook, Newark, Del.	0	1	5	7	3	16	78.3
John E. Smith, Martinsburg, Pa.	0	0	7	6	3	16	78.3
Donald G. Aplin, Putney, Vt. (2)	0	2	5	10	4	21	78.2
W. F. Frerking, Herkimer, Kans. (5)	0	0	7	8	3	18	78.2
Chas. S. Chaffee, Ulster, Pa. (4)	0	4	12	15	10	41	78.1
Newton H. White, Jr., Mitchellville, Md.	0	1	7	19	4	31	78.0
Horace S. Brauning & Sons, Finksburg, Md.	0	0	4	7	2	13	77.9
Chas. F. Miller, Greencastle, Pa.	0	5	14	24	13	56	77.9
Walton Sudduth, Bluefield, W. Va.	0	1	2	8	2	13	77.9
Dean T. Croall, Etna, N. H.	0	1	1	1	2	5	77.5
Jonhenry Miller, La Porte, Ind.	0	1	1	5	2	9	77.5
Will J. Pike, North Norwich, N. Y. (3)	0	2	2	7	4	15	77.5
Iseman Bros., Ford City, Pa.	0	1	8	8	7	24	77.4
Wm. T. Kostenbader & Clark H. Kostenbader, Lewisburg, Pa. (2)	0	0	4	10	3	17	77.4
Lehman Zeager, Middletown, Pa.	0	0	8	6	6	20	77.3
State Hospital at Goldsboro, Goldsboro, N. C.	0	2	14	24	14	54	77.2
Ashley F. Wilson & Son, South Wales, N. Y.	0	1	3	8	4	16	77.2
Harry Downton, Starrucca, Pa. (3)	0	1	3	5	4	13	77.1
Henry L. Hughes, Bath, N. Y.	0	0	7	11	6	24	77.1
Lloyd W. Kilmer, Towanda, Pa.	0	0	3	6	4	13	76.3
Hughes Bros., Waldron, Kans. (2)	0	0	3	12	6	21	76.1
Emory Sollenberger, Williamsburg, Pa.	0	2	3	6	9	20	75.9
Edwin H. Ohlde, Linn, Kans. (2)	0	0	2	6	4	12	75.8
Mrs. Jesse Warren & Lewis K. English, New Berlin, Pa.	0	0	1	5	3	9	75.6
George P. Willow, Mifflinburg, Pa. (2)	0	0	0	4	4	8	73.8
Robert Brumbaugh, Curryville, Pa.	0	0	0	1	4	5	71.5
Wm. Bannwart & Sons, Wanatah, Ind. (2)	0	6	9	6	3	24	
Nat H. Barrows, Jr., Atkinson Depot, N. H. (2)	0	4	3	8	2	17	
P. G. Boerger & Sons, Marysville, Ohio (2)	0	3	6	4	0	13	
LaMotte Breese, Elmira, N. Y. (2)	1	2	7	4	2	16	
Edgemar Farms, Venice, Calif. (2)	0	3	3	4	3	13	
Fabius Farms, Three Rivers, Mich. (15)	0	0	4	7	3	14	
Dr. H. O. Frederick, Ashtabula, Ohio (2)	0	3	3	7	3	16	
Clarence Hinck, Linn, Kans. (2)	0	0	2	1	0	3	
Carl F. Jacobson, Jamestown, N. Y. (2)	0	0	4	1	2	7	
Sam J. Johnson, West Chester, Ohio (2)	1	13	6	8	0	28	
Millard A. Maurer, Carthage, N. Y. (4)	0	0	2	9	2	13	
Joseph Mendenhall, Benton, Pa. (2)	0	0	7	12	4	23	
Mt. Pleasant State Hospital, Mt. Pleasant, Iowa (3)	0	2	10	15	3	30	
N. H. Rich, Charleston, Maine (2)	0	0	3	5	0	8	
J. R. Robinson & Son, Owego, N. Y. (2)	2	3	11	11	1	28	
St. John's University, Collegeville, Minn. (3)	0	1	7	7	2	17	
C. Leland Slayton, Warner, N. H. (3)	0	5	14	5	1	25	
John S. Wehr, Mifflinburg, Pa. (3)	0	1	1	3	4	9	
Melvin R. Zimmerly, Bluffton, Ohio (3)	0	0	1	4	1	6	

PROGRESSIVE BREEDERS' REGISTRY

Eighteen Progressive Breeders Registry awards are reported in this issue.

W. H. Barritt & Sons, Barron, Wis., have qualified for this honor for the seventh consecutive year. They are the only breeders in Wisconsin that have met the requirements more than five times. They are the fifth breeders in the United States to measure up to this high standard seven times or more.

J. H. Wilson & Sons, Clinton, Pa., and Ohio State University, Columbus, Ohio, have each received their certificate for the sixth consecutive year. Theirs are the first six year herds in their respective states. They bring the total to nine breeders in the United States who have met the requirements six times or more.

R. H. Andrews, Faribault, Minn., has qualified for the fourth consecutive year. His is the first four-year herd in Minnesota. He was the 27th breeder in the United States to meet the requirements four times or more.

Boulc Brothers, Marysville, Ohio; James K. Howe & Sons, Tunbridge, Vt., and West Virginia University, Morgantown, W. Va., have each made Progressive Breeders' Registry requirements for the third consecutive year. Boulc Brothers are the fourth breeders in Ohio to qualify for the award three times or more. The Howes have the first three-year herd in Vermont. West Virginia University is still the only member of Progressive Breeders' Registry in their state. Elmer Krull, Lakemills, Wis., is the tenth breeder in his state to qualify three times or more. These four breeders brought the aggregate up to 54 herds in the United States that have received the certificate three or more times.

Hollins College, Hollins College, Va.; Fred J. Nutter, Corinna, Maine, and Oakwynd Farms, Temperance, Mich., have each qualified two consecutive years. Hollins College is the second breeder in Virginia, Mr. Nutter the first in Maine, and Oakwynd Farms the ninth in Michigan to meet the requirements twice or more. Sam C. Stanchfield, Fond du Lac, Wis., was the 24th breeder in his state to qualify two or more times. Oscar M. Sletta, Madelia, Minn., is the third breeder in Minnesota to measure up to the standard twice or more. These five breeders brought the total to 89 in the United States who have repeated the achievement.

Southeast Missouri State Teachers' College, Cape Girardeau, Mo., has the sixth Progressive Breeders' Registry herd in that state. Kent E. Whipple, Savannah, N. Y., is the 13th member in his state. Oscar A. Swenson, Nicollet, Minn., is the sixth in Minnesota. Willow Ridge Farm, Willow Grove, Pa., is the 12th Progressive Breeder in that state. R. A. Shumate & Son, Helena, Mont., are the first breeders in Montana and the 156th in the United States to qualify for Progressive Breeders' Registry.

In addition to the achievements shown for each of these herds in the following table, the owners are members of their State Associations and the National Association, and the herds have met the health requirements for tuberculosis and Bang's disease.

Name	No. Years	Animals Reg'd.	No. Fresh'd.	Bred by Owner		Avg. Prod.	Classif. Score
W. H. Barritt & Sons, Barron, Wis.	7 Consec. yrs.	30	18	16	14-2X	492.0	81.8
Ohio State University, Columbus, Ohio	6 Consec. yrs.	19	14	14	13-2X	455.2	81.3
J. H. Wilson & Sons, Clinton, Pa.	6 Consec. yrs.	33	19	15	13-2X	459.2	83.2
R. H. Andrews, Faribault, Minn.	4 Consec. yrs.	29	21	21	15-2X	493.0	82.5
Boulc Brothers, Marysville, Ohio	3 Consec. yrs.	95	60	60	46-2X	519.2	83.9
James K. Howe & Sons, Tunbridge, Vt.	3 Consec. yrs.	58	27	24	26-2X	478.2	82.9
W. Va. Univ., Morgantown, W. Va.	3 Consec. yrs.	29	16	15	10-2X	446.0	84.3
Elmer Krull, Lakemills, Wis.	3 yrs.	35	27	26	1-3X 18-2X	421.1	82.9
Hollins College, Hollins College, Va.	2 Consec. yrs.	66	39	39	33-2X	445.7	81.3
Fred J. Nutter, Corinna, Maine	2 Consec. yrs.	98	68	56	57-2X	406.3	83.6
Oakwynd Farms, Temperance, Mich.	2 Consec. yrs.	30	17	14	14-2X	408.0	82.5
Oscar M. Sletta, Madelia, Minn.	2 yrs.	22	15	15	14-2X	415.0	83.3
Sam C. Stanchfield, Fond du Lac, Wis.	2 yrs.	46	31	24	22-2X	443.5	81.7
R. A. Shumate & Son, Helena, Mont.	1 yr.	66	39	34	36-2X	420.2	83.1
Southeast Missouri State College, Cape Girardeau, Mo.	1 yr.	19	11	11	11-2X	443.7	80.2
Oscar A. Swenson, Nicollet, Minn.	1 yr.	27	16	16	14-2X	447.8	83.4
Kent E. Whipple, Savannah, N. Y.	1 yr.	43	25	22	23-2X	426.1	83.7
Willow Ridge Farm, Willow Grove, Pa.	1 yr.	93	51	41	38-2X	462.7	80.7

LEO R. BLANDING, Advanced Registry Dept.

Conventionalities—

(Continued from page 24)

fields, make a most effective scene and add greatly to the picturesqueness of the landscape. The dairyman, of course, does not think primarily of the picture he is creating, but it may be that such men as Owen D. Young, president of the association, selected the Holstein cow instead of the less attractive types as his point of interest for aesthetic as well as commercial values."

Dr. and Mrs. Harold Schmidt of Modesto, purchasers of "Dusty Joe," had offers of free service to seven different bulls for this sale topper before the day was over. They plan to breed her to their young son of Circle L De Kol that was first prize junior bull calf at the 1948 California State Fair. The Schmidt's 1948 average on their 37 cow Lavacre herd was 509.9 pounds of fat. The doctor has a large export business in grade cattle.

The sale entry of California fieldman, L. H. McDaniel, was a year old on the day of the sale. This heifer was presented with a fancy birthday cake as she entered the ring and a trio composed of Mrs. McDaniel, Mrs. Cheatham of Arizona and Mrs. E. T. Dinsdale sang "Happy Birthday to You" to properly introduce her to the crowd.

The cards over the animals in the sale barn were just one of the many nice features of the sale arrangements. Of just the right size to be easily read from the aisles, they gave the name, age, sire and dam and record on the animal and dam.

Clarence Dirks who writes the popular column "Diary of a City Bred Farmer" in the Seattle PI, was all smiles when his six months old daughter of "Revelation" brought $1175.

Burt Chrisman of Colorado saved himself $300 by choosing only one of the Allen Hetts twin heifers at his bid of $1800 and then purchasing the remaining twin at only $1500 . . . Al Hay of Carnation and Elas (Pretzel) Knutson of Pabst-Knutson took a plane for Carnation right after the sale . . . Mr. and Mrs. Bob Adams of Tulsa had every intention of purchasing five head and were successful in getting three of them—Bob is the new president of the Oklahoma state Association . . . At the sale Rube Everly was handling the bids for Dr. Hall of Texas and for Rene Espourteille of Oregon . . . since having her meals on the diner, Florence Reynolds, popular Wisconsin secretary has acquired a taste for pouring hot coffee over her griddle cakes . . . John Morris, southeastern fieldman set himself up as the iceman on Pullman No. 12 . . . Ray Ullmann of Michigan joined the special train crowd for part of the day in Salt Lake City then took a plane on to San Francisco . . . Ben Dibble of Wisconsin drove through with Mrs. Dibble and a couple of neighbors, taking in both the Minnesota State sale and the Richmond show.

At Richmond the "Cola" grandchampion bull was probably the most photographed animal of this season . . . on the tape recordings there someone suggested that Dale Kubin make a talk on "How it feels to be the husband of a famous woman."

The 98 page souvenir booklet was a real masterpiece beautifully illustrated and giving state histories of California, Washington and Arizona as well as the class leaders for the state of Oregon and the complete schedule of events . . . The official counts gave the numbers of 771 persons at the barbecue and 751 attending the banquet. Every animal in the sale was paraded in the arena following the barbecue and climaxing an instructive and interesting type demonstration by Prof. G. E. Gordon.

Three California profiles: Mr. and Mrs. Mark Borror and Jim Pogue.

Glen Householder and John Hetts talk things over out at the Cow Palace.

Wisconsin Group Program

By CHARLES C. BRACE, Fieldman

Over 1800 animals were inspected in Wisconsin's spring group program which included the largest number of animals classified to date. This puts Wisconsin well ahead of any other state in the all time number of animals classified. There were fifty-nine herds inspected, and daughters of five sires for preferred sire rating. These included W I S Royal Lad, Pabst Roamer, Newmont Aristocrat 18th, Newmont Ideal Lad and Sir Bonny Ormsby Fobes 7th. Due to a snowstorm on April 15, the roads were blocked and it was impossible for Mr. Weeks to complete the week's program which was arranged. Besides Mr. Weeks from Vermont, Clair Miller from Ohio and F. W. Atkinson from Kansas participated in making the official inspections. The men from the College of Agriculture gave Charles Brace some needed assistance which was much appreciated when there were two inspectors working at the same time. Mr. Ed. Wipperman and Frank Ubelohde also helped in locating the daughters of the two sires, Newmont Aristocrat 18th and Newmont Ideal Lad. It requires a good deal of time to locate all the daughters of a sire particularly when he is used extensively.

With the score of "good" animals now 75 to 80 instead of 70 to 80 it puts the lower part of the "goods" in the "fair" class which results in considerable more "fair"animals.

Two excellent bulls were found, one a son of Burke in Sunny Lea Farm at Grafton and one in Wipperman herd at Sheboygan. There were five more cows classified excellent, two in herd of Piper Brothers at Watertown, two in Oosterhuis herd at Oconomowoc and one in D. W. Huenink herd at Cedar Grove.

Martin Gunnelsen—Cambridge, Wisconsin

Reclassification—7 good plus, 4 good, one fair. Mr. Gunnelsen is one of Wisconsin's Progressive breeders who has developed a herd of Homestead breeding. The herd includes daughters of such well known sires as Hoesly Canary Prince, Oostie Carnation Delano, and Oostie Cascade Prince.

Elmer Krull—Lake Mills, Wisconsin

Reclassification—one very good, 8 good plus, 4 good. Mr. Krull is another of Wisconsin's Progressive breeders who has built up a fine herd with the assistance of his three sons. The herd includes 11 daughters of the very well known sire W I S Royal Lad who is now in service at Wisconsin Scientific Breeding Institute. Present herd sire is a son of Pabst Roamer.

A. J. Glover—Fort Atkinson, Wisconsin

Reclassification—7 very good, 8 good plus, 2 good and one fair. This is another of Wisconsin's Progressive breeder's herds and the fine partnership arrangement worked out between Mr. Glover and Mr. Zimmerman has resulted in continued improvement of the herd. Quite a large part of the herd is made up

For Herd Improvement —No Alternative

Records and names mean little in the way of profit and satisfaction—without proven transmitting ability. Considerable time and herd planning are needed to gain that end.

Of cow families, we have told you in preceding issues. Now about some of the sires we have used:

1. **MOUNT RIGA SIR PIEBE HAZEL** (Dam: 480 lbs. fat) Plus 20 lbs. on 432-lb. fat dams (8 pairs). 9 daughters had a 454-lb. 305d mature equivalent. No classified daughters.

2. **MOUNT RIGA SUPREME** (Dam: 633.9 lbs. fat). Plus 31 lbs. on 432-lb. fat dams (6 pairs). 9 daughters had a 439-lb. 305d mature equivalent. Classified daughters: 1 Ex. - 3 VG.

3. **DA-CO-TON QUALITY SUPREME** (Dam: 615.4 lbs. fat). Minus 94 lbs. on 510-lb. fat dams (5 pairs). 9 daughters have a 408-lb. 305d mature equivalent. Classified daughters: 1 VG - 3 GP.

4. **DA-CO-TON ADVOCATOR** (Dam: Ex. - 625.4 lbs. fat). Plus 47 lbs. on 474-lb. fat dams (5 pairs). 8 daughters have a 507-lb. 305d mature equivalent. Classified daughters: 2 VG - 4 GP - 2 G.

All Provings by Bureau of Dairy Industry

Da-Co-Ton Farms

25 Head — 85.5 Points.

R. L. COTTON & SON **PARKER, S. D.**

TWICE TO NORTH STAR JOE HOMESTEAD

Carnation Celebrity

He's the son of—

GOVERNOR OF

CARNATION

out of the full sister to—

"RENOWN"

CARNATION CELEBRITY

Her name is the same as her son Carnation Celebrity, and she is now making a record in the 3X string at Carnation.
She is the daughter of "Imperial" from the 857-lb. fat daughter of "Masterpiece".

"Renown" will be remembered as the 1939 National Dairy Show Grand Champion and Res. All-Time All-American Jr. Yearling. "Governor", "Imperial" and "Renown" made up the leading three-generation group of sires in the 1948 Honor List.

We have sons of Carnation Celebrity tracing as many as 33 times to North Star Joe Homestead.

NORTH STAR JOE HOMESTEAD

CHRISTOPH FARMS

CHILTON, WISCONSIN

of descendents of the twelve year old Excellent cow Ormsby Show Girl who has transmitted very well through her daughters and granddaughters.

Dane County Farm—Verona, Wisconsin

Ten very good, 28 good plus, 16 good and five fair. This is the first time that the county institution has been classified which is under the management of Mr. Emmerton the superintendent. The herd is made up largely of Colony and Homestead breeding. The Senior herd sire, Oostie Premier Eisenhower, was given a "very good" rating.

Stanley Cole—Hillpoint, Wisconsin

Reclassification — one very good, five good plus, 7 good and one fair. Mr. Cole has purchased Mr. Sedgwich's interest in the herd and also purchased the farm. The herd is made up mainly of animals of Admiral and Ormsby bloodlines. Present herd sire is a son of the "Cyclone" bull from Green Bay Reformatory previously classified "very good."

Charles and Donald Brace—Lone Rock, Wisconsin

Reclassification—7 very good, 6 good plus, 8 good and two fair. The twenty daughters of King Ormsby of Cold Spring last in the herd include 9 classified Very Good and 11 good plus, for a score of 84.75. The Senior herd sire Dunloggin Ormsby Var King received a "Very Good" rating, and Wisof Dutchmaster Ormsby King received a "good plus" rating. The twenty-one year old excellent cow, Cold Spring Jane Ormsby is still in the herd and quite a remarkable cow for this advanced age.

University of Wisconsin—Madison, Wisconsin

Reclassification—6 very good, 19 good plus, and 8 good. The herd consists largely of animals of Colony Farm bloodlines and is under the management of Dr. Heizer and Ernie Zehner. Most of the herd is housed in steel barns at Hill farm where the pen type barn attracts many visitors. All animals in the herd were given a complete new rating and the reclassification includes only those that were raised or classified for the first time. Three young sons of Pabst Roamer have recently been added to the herd.

School for Visually Handicapped—Janesville, Wisconsin

Three very good, 9 good plus, 6 good and two fair. The herd has been managed by Alex McKeown who has been president of Rock County Holstein Association for many years and is now director of Wisconsin State Association. Herd is made up largely of Tritomia and Burke bloodlines. It includes eight daughters of Wisof Ormsby Ollie Good Luck and eight daughters of Wisconsin Royal Burke.

S. C. Pirie—Lake Geneva, Wisconsin

Reclassification—8 very good, 14 good plus, 10 good and four fair. The herd is managed by Arley Swart, who is active in Walworth County Association projects. A good group of veteran trainers attended the classification. The 7 daughters of Big Foot Inka Bess made an attractive showing in the herd along with eight daughters of Lauxmont Top Row Gay Lad.

Harvey Nelson and Sons—Union Grove, Wisconsin

Reclassification—9 very good, 9 good plus, 9 good and four fair. The herd includes nine animals previously classified excellent in the herd. Mr. Nelson is the National Association Director from Wisconsin and the herd is under the active management of Gene Nelson. Pabst Burke Tritomia Den one of the main herd sires, who is a son of Burke, received a high "very good" rating and his daughters Fruesdell Hartog Tritomia received a "very good," the highest that a first calf heifer can receive. The herd includes 17 daughters of Sir Pansy Beets Ormsby Burke, two of which have been classified excellent.

Robert Panzer, Kansasville, Wisconsin

Reclassification—3 good plus, 4 good and 4 fair. Mr. Panzer has a fine cow family headed by Robtal Pathfinder 21st. The herd includes daughters of the well known herd sires Admiral Bonny Girl, Hoesly Canary Cascade Joe, and Sir Bonny Ormsby Fobes 15th.

Dr. J. E. Pifer—Kenosha, Wisconsin

Four very good, 11 good plus and 6

"2X BREEDING"

We offer for sale at this time a young bull born Oct. 15, 1948, from one of the top cows of our herd. His dam, KNEEDMORE ORMSBY WAYNE SALO (classified Very Good at 2 years), has the following records:

A.R. 2y 2m 365d 2X 17673 M. 3.8% 664.4 F.
(1st on 1947 Honor List, State Record when made)
A.R. 3y 5m 365d 2X 18335 M. 3.8% 703.0 F.
(2nd on 1948 Honor List, Present State Record)

She is again on A.R. test, 2X, in third lactation, with an average of 82 lbs. fat per month for the first 7½ months. She is a daughter of EDWARNOS KING BESSIE ORMSBY SALO, whose daughters include one National Champion and several State Leaders.

The young bull's sire is KNEEDMORE BELLE OLIVER ORMSBY whose dam, Kneedmore Blue Belle Wayne 2d, with 840.9 lbs. fat, 2X at 4½ years, holds two State Records and was second high point winner on the 1947 Honor List.

Price and Pedigree on Request.

Est. 1914 **Home-bred since 1919**

Kneedmore Holstein Farms

Pittsford, Michigan

MRS. J. A. SALMON
Owner

WAYNE KEENAN
Manager

Announcing . . .

The Great INDIANA STATE FAIR

Cattle Show

Indianapolis **Indiana**

Sept. 1 thru 9

IN THE HUGE 4½-ACRE BARN

A RECORD-BREAKING $40,093.40 IN PREMIUMS

For premium list write:
CARL TYNER
Secretary-Manager, Indiana State Fair

. . . . . .

John A. Watkins, Commissioner of Agriculture

HOMER E. SCHUMAN
President

WALTER H. WIMMER
Director

good. Dr. Pifer is building up a fine herd with Richard Hansen in charge of active management of the herd. The herd includes daughters of a number of well known sires including Crescent Beauty Admiral, Creston Twenty Grand, Dunloggin Victor, King Bessie Dixie Iris, Montvic Chieftain 10th and Wis Burke Breeze. Main herd sire is a son of "Twenty Grand" and Dunloggin Mistress Queen.

J. C. Ellis—Franksville, Wisconsin

Six very good, 2 good plus, 7 good and 5 fair. The Ellis herd is headed by Pabst Bonnie Burke an excellent son of Burke purchased in Earl Hart dispersal. Mr. Ellis has selected his females from a number of sires with particular emphasis on good udders. Outstanding cows in the herd include Maple Lane Mollie Beechwood, Ellis Thelma Felix Indicator, Rockcrest Alcartra Tritomia, and Ellis Trixie Ormsby Indicator.

Clinton Skewes—Union Grove, Wisconsin

Reclassification—2 good plus and 3 good. Mr. Skewes has been active in Racine County Holstein Association for many years. Mr. Knight is in active management of the herd. The herd includes daughters of Imperial Doris Madcap, Imperial Fayne Peerless, and Kariole Carnation Prince.

R. J. Anderson—Whitewater, Wisconsin

Nine very good, 16 good plus 20 good and 14 fair. Mr. Anderson's herd was classified for the first time. He has two outstanding daughters of Governor Dawn Arthur both of which closely approach an excellent rating. The herd includes nine daughters of the well known herd sire Posch Ormsby Fobes 11th and fifteen daughters of Sir Pietertje Aaltje Inka De-Kol. The present herd sire Governor Tritomia Dawn received a good plus rating.

Ernest and Boyd Balis—Janesville, Wisconsin

Reclassification—2 very good, 2 good plus and 2 good. The herd is made up of Homestead bloodlines and includes 18 daughters of Hoesly Joe Tubie. He has one excellent daughter, 14 very good daughters, 2 good plus daughters and one good daughter in the herd which is a very fine showing for all the daughters of the sire in the herd.

E. R. and E. J. Kaderly—Juda, Wisconsin

Reclassification—3 very good, 7 good plus and 6 good. Mr. Kaderly's herd is made up largely of daughters of Segis Artis Wayne and Rock Valley Ormsby Creator, both of which have many fine daughters in the herd. Segis Artis Wayne has eight classified very good and good plus and three good and the Rock Valley Ormsby Creator has three very good seven good plus and four good.

A. C. Oosterhuis—Oconomowoc, Wisconsin

Reclassification—2 excellent, 6 very good, 11 good plus, 3 good and 2 fair. Mr. Oosterhuis had two cows classified excellent in his Homestead herd which has been built on the bloodlines of one of Wisconsin's outstanding breeders, Baltz Hoesly. These include Oostie Windsor Dora a daughter of Hoesly Joe Windsor Homestead and Martyholm Pride Marie, a daughter of Hoesly Pride. There are two other excellent cows in the herd on a previous classification. The first group of daughters sired by Carnation Imperial Senator make an impressive showing in the herd with well shaped udders and splendid size.

Erwin Stuckert—Oconomowoc, Wisconsin

Six very good, 13 good plus, 4 good and 3 fair. Mr. Stuckert's herd was classified for the first time. His senior herd sire, Ventnor King Sir Fobes Ormsby received a "very good" classification. His twelve daughters in the herd also rated very well with an average score of about 82. He has a number of animals of Homestead bloodlines in the herd.

Jaeger Brothers—Ixonia, Wisconsin

Reclassification—five good plus, 6 good, and 6 fair. Most of the animals included in this classification included heifers which have calved since the previous classification. There are six daughters of Kyland Fobes Burke, two daughters of Admiral Bonny Girl and one daughter of Dunloggin Ollie in the herd.

Sunny Lea Farms—Grafton, Wisconsin

One excellent, 7 very good, 11 good plus and 16 good. The herd owned by A. D. Braun, Milwaukee and under the active management of H. E. Pipping was

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ARCHIE SCHURZ

Bridgeport, Wisconsin

classified for the first time. The excellent bull Pabst Burke Walker is an outstanding son of Burke. The herd is being built largely on the Pabst Burke bloodlines. Elmer Brook Lottie Design received a very good rating. One of the very good twilight meetings was held at Sunny Lea Farm last summer.

Ferdinand Ansay—Belgium, Wisconsin

Reclassification—2 very good, 4 good plus, 5 good and 3 fair. Mr. Ansay's herd sire Newmont Aristocrat 27th, received a "very good" classification. He is siring some promising heifers in the herd. Mr. Ansay is president of Ozaukee County Holstein Association. The herd is largely made up of Admiral Ormsby blood lines.

Dr. W. Huenink—Cedar Grove, Wisconsin

Reclassification—One excellent, one good glus, 3 good and one fair. Mr. Huenink is another of Wisconsin Progressive breeders and his herd has been built on Admiral Beechwood bloodlines. The excellent cow Princess Ormsby Boelyn Fobes is nearly eleven years old and tapes over 1720 pounds in weight. There are 8 daughters of Admiral Beechwood 5th in the herd, five of which are very good and 3 good plus. They are all cows averaging about 1600 lbs. in weight.

Harold Gerbing—Sheboygan, Wisconsin

Three very good, 5 good plus, 5 good and 4 fair. Mr. Gerbing is building a herd on Ormsby bloodlines and was classified for the first time. The herd includes daughters of such well known Sheboygan County herd sires as Osborndale Tovarich Sir Rag Apple, Posch Ormsby Fobes Model Dell, Newmont Aristocrat 18th and Sir Fobes Ormsby DeKol Ollie.

Edwin Beuchel—Sheboygan, Wisconsin

Reclassification—2 very good, 3 good plus, 5 good and 2 fair. Mr. Beuchel is one of Sheboygan county's Progressive breeders. There are about twenty milking daughters of the Posch Ormsby Fobes Model Dell in the herd which make up a fine group from one sire. This sire has been sold to one of the Iowa breeding rings. A number of the heifers in the herd are sired by Newmont Ideal Lad.

E. C. Wipperman—Sheboygan, Wisconsin

Reclassification—One excellent, 4 good plus, 6 good and one fair. The excellent bull Lake Parking Della Tovarich is one of Mr. Wipperman's own breeding. He has an excellent dam Lake Park Reta Ormsby Della Lass. The Wipperman herd is largely made up of daughters of his former herd sire Osborndale Tovarich Sir Rag Apple of which there are 17 in the herd. Six of these have been classified very good and 11 good plus. There are some promising daughters of Newmont Aristocrat 18th in the herd. He was classified "very good" a year ago.

Carm Holstein Club—Plymouth, Wisconsin

Reclassification—2 very good. Newmont Ideal Lad and Newmont General were reclassified in the group. Both sires had received a previous "very good" rating which was not changed at this time

Walter F. Ochs—Cleveland, Wisconsin

Reclassification—2 very good, 5 good plus, 8 good and 4 fair. Mr. Ochs has an Excellent cow on a previous classifica-

SHORT STORY of HERD SIRES

Left to right: Tidy-Susan-Faye

1st Prize—2-yr.-old
1st Prize—3-yr.-old
1st Prize—4-yr.-old
1st Prize—Produce of Dam
1st Prize—3 Best Cows
1st Prize—Breeder's Herd
3rd-2nd-1st Prize—Best Uddered Cows
1st Prize—Get of Sire

Faye Senior Grand Champion Female.

Katherine, a younger sister, Junior Grand Champion and 1st Prize Senior Yearling Heifer, District Black and White Show.

Production:

Faye	2 Yrs.	698.8	fat
Susan	2 Yrs.	624.	fat

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7 nearest dams average—

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Milk 3.8%	17935.1

Her dam has 702.5 lbs. fat 2X 4.03% as a 5-yr.-old. Her sire proven, plus:

7 dtrs Fat	536.0
7 dams Fat	391.0
Increased	+145.0

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TILNEY FARMS, CHAS. HIATT
Lewisville, Minnesota

tion that is now nine years old. One of the most outstanding cows in the herd is a daughter of Pabst Roamer who received a very good rating the highest that it is possible for a two-year-old heifer to receive. There are eight nice daughters of Newmont Ideal Lad in the herd. Mr. Och's daughter, who has several fine club calves, has taken a nactive interest in her father's herd.

Associated Fur Farms, Inc—New Holstein, Wisconsin

Seven good plus, 6 good and 6 fair. This farm is managed by Mr. Lau and was classified for the first time. Included in the herd are thirteen daughters of Sir Skylark Bessie Valdive. Seven of these daughters were given a good plus rating.

Ed Seybold—Hilbert, Wisconsin

Reclassification—3 good plus, 2 good, and one fair. Mr. Seybold is another of Wisconsin's Progressive breeders and the six animals classified included five heifers all sired by N J E S Conqueror Ginny Leigh. The two excellent daughters of Sir Bonny Ormsby Fobes 7th show up well in the herd. The 15 year old excellent cow Forest Lilly Pietertje has held up remarkably well and is the dam of Mr. Seybold's Burke bull Forestbold Burke.

Ed Rusch—Forest Junction, Wisconsin

Reclassification—One very good, 3 good plus, 2 good and one fair. Mr. Rusch has a small herd, but has developed quite an outstanding cow family from Lewland Ladybird Admiral. Most of the cows in the herd are of Admiral breeding. There are several very promising young cows in the herd. Mr. Rusch's son has taken an active interest in the herd and was one of the boys selected for the Holstein trip a few years ago.

Leonard Seybold—Forest Junction, Wisconsin

Reclassification—3 good plus, 4 good and one fair. Five of the heifers classified were daughters of N J E S Conqueror Ginny Leigh. Mr. Seybold's excellent cow Cherrybold Ensign Nigger is now 11 years old and tapes 1720 pounds. There are thirteen daughters of the Gold Medal Sire Admiral Bonny Girl still in the herd, seven of which have been classified very good. One of the main herd sires in the herd is Cherrybold Admiral Mooie an inbred son of Bonny Girl from his excellent daughter.

Henry Benversie—Kiel, Wisconsin

Reclassification—one very good, 6 good plus, 6 good and 4 fair. The present herd includes thirteen daughters of Admiral Beechwood Piebe Pride who was "very good" on a revious classification. His daughters show up well in the herd being outstanding in their dairy character. There are also five daughters of Alverno Admiral Colony Romeo in the herd.

O'Connell Brothers—Grimms, Wisconsin

Three very good, 4 good plus, 14 good and 6 fair. Mr. O'Connell had his herd classified for the first time. It is largely made up of daughters of three sires, Duke Bessie Fobes, Bell Farm Fobes Lochinvar, and Wisconsin Burke Aristocrat. Two of the daughters of Wis Burke Aristocrat were outstanding young cows and both were given a very good rating.

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LINDA	2120981 ...	6-3	24410	3.8	927.1	A.R.
EVELYN	2292061 ..	6-3	22793	3.8	867.6	H.I.R.
APRIL	2120982 ..	7-7	20763	4.1	855.2	A.R.
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BONTECOU FARMS

Norman Kellar **New Paltz, N. Y.**

The present herd sire is Ball Farm Lochinvar Design. Mr. O'Connell's daughter was one of the two girls recognized by Wisconsin Holstein Association at the meeting at Oshkosh for her outstanding Holstein project.

Harold Pritzl—Cato, Wisconsin

Nine good plus and 7 good. Another Manitowoc herd classified for the first time was the Harold Pritzl herd. Six daughters of Sir Meadow Bess Ormsby Fobes all received a good plus classification. Mr. Pritzl also has 4 daughters of the Gold Medal sire Recovery in the herd.

Colonial Dairy Farms—Saint Nazianz, Wisconsin

Eight very good, 21 good plus and 21 fair. This Manitowoc County herd was also classified for the first time. Three daughters of the Gold Medal sire Admiral Bonny Girl were classified, two very good and one good plus. The daughters of Carnation Homestead Chancellor and King Ormsby of Ventnor also make a favorable showing in the herd. One of the main herd sires Vista Lane Della Roamer a son of Pabst Roamer received a good plus rating.

Birds Eye Dairy—Green Bay, Wisconsin

One very good, 6 good plus, 9 good and 7 fair. Mr. Williams has an outstanding cow family in the herd with the "very good" cow Birdseye Belmont Fobes as the foundation cow of the family. The herd includes seven daughters of Sir Tidy Fobes Beets, five of which received a good plus rating. There are also 4 daughters of Recovery and one milking daughter of Pabst Roamer in the herd. The present herd sire a son of Pabst Roamer owned jointly with Albert Allen received a good plus rating.

Harley Wittig—Green Bay, Wisconsin

Reclassification—3 good plus, 3 good and one fair. Five of the young cows classified are daughters of Cherrybold Admiral Senator. The excellent cow Ormsby Admiral Triune Champion is now 12 years old. Mr. Wittig has served the Brown County Holstein Association as president for a number of years. In addition to the herd of Holsteins, a fur farm is maintained.

Albert Allen—Green Bay, Wisconsin

Reclassification—2 very good, 3 good plus, 7 good and one fair. Mr. Allen has maintained a high rating herd of Admiral Ormsby bloodlines. The six daughters of Dell Triune Forman includes 4 classified very good. The daughters of Governor Fobes Champion are somewhat younger, but show considerable promise in the herd. Mr. Allen is using Birdseye Ormsby Burke a son of Pabst Roamer jointly with Birds Eye Dairy, Green Bay. He is just three years old and classified good plus.

Wisc. Home for Women—Taycheedah, Wisconsin

Reclassification—5 very good, 12 good plus and 5 good. The 16 daughters of Wisof Hark Tritomia Fryslan make an impressive showing in the herd with an average score of 81.5 points. There are also 12 daughters of Ormsby Direct Suc-

cessor in the herd. The junior herd sire Wisof Dutchmaster Fay was given a good plus rating.

Robert Byrnes—Fond du Lac, Wisconsin

Reclassification—one very good, 5 good plus, good and one fair. Seven of the animals included in this classification are daughters of Echo Valley Admiral Fobes Ormsby. The present herd sire Goodright Admiral Fobes Claude is a three year old son of the excellent sire Triune Fobes Mechthilde. He is a very attractive three year old and received a very good rating. Mr. Brynes has two outstanding daughters of Admiral Beechwood Ormsby 9th both of which were previously classified very good.

Ralph Eastwood—Woodford, Wisconsin

Reclassification—4 very good, 4 good plus and 2 fair. This is the second classification on the herd which was the only LaFayette County herd in the group. Mr. Eastwood's herd sire Sowiscol King Posie Pride is a son of Sowiscol B. B. Creator and was classified very good. Four of his two year old daughters were classified for the first time.

E. H. Johnson—Union Grove, Wisconsin

Reclassification—2 very good, 9 good plus, 5 good and two fair. Ten of the 18 animals classified are daughters of Mr. Johnson's senior herd sire Sir Piebe Transmitter Posch who was previously classified good plus. There are also six daughters of Ravenglen Sir Donna Senator in the herd two of which have been classified very good.

Lawrence W. Brewer—Berlin, Wisconsin

Reclassification—2 good plus and 4 good. Five of the six animals classified are daughters of Prince Genevieve Ormsby. Mr. Brewer also has six daughters of Camp Pontiac Crescent, one classified very good and five good plus.

East Central Breeders Association Co-op. Waupun, Wisconsin

Seven very good and 4 good plus. Eleven of the bulls were classified for the first time and none were below a good plus rating. Pabst Burke Premier a son of Wis Admiral Burke Lad was previously classified excellent in the Pabst herd. The bull stud includes two sons of Burke, one son of Sir Bess Skylark Ormsby Fobes three sons of Pabst Roamer, and one son each of King Dixie Bessie Hazelwood, Hoesly Cascade Joe Homestead, Hays Aristocracy, Governor of Carnation, Carnation Governor Imperial and Admiral Bonny Girl.

John F. Roche—Rio, Wisconsin

Reclassification—2 very good, 5 good plus and 3 good. Mr. Roche had two quite outstanding daughters of Wis Beauty Sensation Lad classified good plus as junior two year olds. Three daughters of Kyland Fobes Burke were also included in the classification. Mr. Roche has only three animals in the herd rated good with the balance of the herd all good plus and very good. He had been president of Columbia County Holstein Association for several years.

Bill B. Kok—Cambria, Wisconsin

Reclassification—2 very good, 4 good plus, 6 good and one fair. The present classification included eight daughters of

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50 HEAD — 84.2

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Arranged by sires, the classification shows:

6 Daughters of ADMIRAL ORMSBY FOBES BEECHWOOD
Score 87.1

20 Daughters of SIR ORMSBY ALICE
Score 83.5

12 Daughters of LAUXMONT DELLA DAIRY GOLD
Score 85

All but two of the 48 classified females were bred by us. One 17-year-old cow we bought as a two-year-old, another we bought as a calf. Several of our best heifers are out of daughters of Admiral Ormsby Fobes Beechwood, our former herd sire.

Herd Average: 50-2X 9734 M. 4.1% 400.1 F.

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Camp Lauxmont Gladstone four of which classified good plus. Mr. Kok has four fine daughters of Carnation Imperial Lunde two of which were previously classified very good. The herd also includes 4 fine daughters of Sir King Uneeda.

Piper Brothers—Watertown, Wisconsin

Reclassification—2 excellent, 4 very good, 6 good plus and 3 good. The two excellent cows include Coldstream Fobes Posch, a daughter of Ormsby Veeman Walker Posch and Piperview Strathmore Isola Fancy, a five year old daughter of the excellent sire Strathmore Prince Hengerveld. The daughters of Carnation Successor, Carnation Madcap Maximum and Strathmore Prince Hengerveld all made a favorable showing in type in the herd.

Elwyn Hamlyn—West Bend, Wisconsin

Reclassification—one very good, 4 good plus, 4 good and two fair. Mr. Hamlyn's herd includes 11 daughters of Educator Sir Ormsby Pietertje one of which is very good, 8 good plus and 2 good for a very nice showing in the herd. He also has 7 daughters in milk sired by De-Kol Skylark Ormsby Fobes and one daughter each of Admiral Rag Apple Colantha and Hoesly Sindsor Joe.

Chris C. Jensen—Colfax, Wisconsin

Reclassification—ten good plus, 5 good and 3 fair. Mr. Jensen and his sons have taken an active interest in their herd. The herd now includes eight daughters of Saint Croix County Burke Skylark, two of which are classified very good, 3 good plus and 2 good. He also has five nice daughters of Albertville Burke Snowball Boy in the herd. His two year old bull, a son of "Chip" was not old enough to classify, but is siring some very promising heifers.

Helmer Ruud—Menomonie, Wisconsin

Reclassification—3 good plus, 7 good and 2 fair. Eleven of the heifers included in this reclassification are daughters of Mr. Ruud's excellent sire Besslyn Emperor Ormsby Fobes who has just been sold to Tri-State Breeding Ring at Westby. The herd also includes eight daughters of Prince Inka Ormsby Bess. Mr. Ruud is president of the Dunn County Holstein Association for 1949.

John W. Meyers—Colfax, Wisconsin

Reclassification—2 very good, 6 good plus, 2 good and 2 fair. Mr. Meyers' herd now includes twenty-one daughters of Dec Butter King who show up very well in type, with fifteen of them classified good plus or very good. One of them Heatherdale Kate Ormsby Fobes closely approaches an excellent. Mr. Meyers lost his senior herd sire Cherrybold Admiral Chieftain and has recently purchased a young sire from Mirschberger herd to replace him.

Hansman and Brehm—Knapp, Wisconsin

Reclassification—2 good plus, 5 good and one fair. Most of the animals classified are daughters of Saint Croix County Dectator Belmont, who is being used on Milford Meadows Farm at Lake Mills for the Experimental Breeding Project. There are still twenty-one daugh-

ters of Sir Pansy Beets Ormsby Burke in the herd. The daughters of his sire are outstanding in their dairy character.

John H. Doornink—Baldwin, Wisconsin

Four very good, 8 good plus, 14 good and 7 fair. This was one of the Saint Croix County herds classified for the first time. A group of boys from the local high school attended the classification. Mr. Doornink's son of "Burke,", Pabst Burke Pride Ponderosa, received a very good rating. His ten two year old daughters show considerable improvement in type over their dams with two of them classified "very good" which is the highest that a two year old can receive.

Arthur Hanson—Baldwin, Wisconsin

Reclassification—5 good plus, 2 good and one fair. The young cows included in this reclassification include five daughters of Elmwood Admiral Jule Fobes and three daughters of Kyland F. B. Woodbine. Mr. Hanson is using a very outstanding son of Pabst Monarch as his present herd sire. Mr. Hanson is president of Saint Croix County Holstein Association and has been awarded the Progressive Breeders Registry plaque.

Relander Brothers—Boardman, Wisconsin

Six very good, 3 good plus, 6 good and 3 fair. This was another Saint Croix County herd classified for the first time. Mr. Relander has 11 daughters of Iodah King Bessie Pride which made a very impressive showing in the herd with six being classified very good, and three good plus. All of the daughters of this sire were outstanding in dairy character. The daughters of Sir Elmwood Ormsby Korndyke did not maintain the type, and the comparison of the daughters of the two sires is a splendid illustration of the influence a sire can exert in a herd.

Saint Croix County Asylum—New Richmond, Wisconsin

Reclassification—13 very good, 10 good plus, 9 good and one fair. Included in this classification were quite a large number of daughters of the two former herd sires, Wimbleton Ollie Emperor and Pabst Sir Belmont Colantha, both of which showed up very well in type. Wimbleton Ollie Emperor is now being used in Land O'Lakes breeding ring. The two main herd sires Pabst Monarch and Chipco Bess Burke Model each received a "very good" rating. Their excellent cow Saint Croix County Emily Empress is nearly ten years old and still maintains her splendid individuality with a strongly attached and well shaped udder.

Clinton Stock Farm—Barron, Wisconsin

Nine very good, 20 good plus, 14 good and 9 fair. This herd is the former Meisegeier herd now owned by his son-in-law, Carl Nelson. There was a fine attendance of breeders and boys from Agricultural Departments of the Barron High School to witness the classification. The senior herd sire Tranquility Trailblazer Boast received a very good rating and his son Meisegeier Ormsby Lochinvar received a good plus rating. The herd now includes twenty milking daughters of senior sire which made a favorable showing in type. One of the cows of Meisegeier closely approaches an Excellent. She is the six year old daughter of Dix Man O'War Sam.

Fred Lempke—Barron, Wisconsin

Reclassification—one good plus, one good and one fair. Mr. Lempke is a relatively new breeder with six pure bred females of milking age and is gradually replacing his grades with pure breds. His highest rating cow is Midlane Ormsby Beauty who received a very good rating on a previous classification.

W. H. Barritt & Sons—Barron, Wisconsin

Reclassification—2 good plus, 2 good, and 2 fair. Five of the young cows in-

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cluded in this classification are daughters of Schutzholm Cherokee Dividend. The excellent cow Elmoka Jennie Homestead is nearly nine years old. She has two fine daughters in the herd. Her son, Elmoke Director was classified good plus and is now the main herd sire in the herd. Mr. Barritt has been a Progressive breeder for many years and has also been president of Barron County Holstein Association.

Ohio State Sale

Catalog Summary

85 Females 2 Yrs. & Over	**$35,080**	**$412.71**
(9 calves under 3 mos. s. w. d.)	**580**	**96.67**
6 Bred Yearlings	**2,200**	**376.67**
13 Open Yearlings	**3,820**	**293.85**
10 Heifer Calves over 3 mos.	**2,525**	**252.50**
12 Bulls over 3 mos.	**4,815**	**401.25**
126	**$49,080**	**$389.52**

Featured by a $1,000 top, the Ohio State Sale, May 4-5 at Wooster, under the management of the Ohio Holstein-Friesian Association, was one of the best in this long series of sales events. The top cow, consigned by P. B. Cavanaugh & Sons, Burton, Ohio, was classified V.G. and had three DHIA records on 2X from 400 to nearly 500 lbs. fat. The buyer, at an even $1,000, was Gordon Riley, Ashland, Ohio, who was the big buyer of the sale, taking 11 head for a total of $4,840.

Top price for bulls was $600, paid by R. W. Hostetler, Smithville, Ohio for a yearling grandson of Sovereign from a 704-lb. 4-yr.-old dam, consigned by Shirley V. Willson, Delta, Ohio. Another $600 bull was a yearling son of Rainbow Captain Bold from a 537-lb. 2X V.G. dam, consigned by Dr. F. S. Gibson, Chesterland, Ohio and purchased by Mohican Valley Farms, Jeromesville, Ohio.

As is the Ohio custom at these sales, a show of sale cattle was held the morning of the first day of the sale and a banquet in the evening. Sprunger, Fenstermaker and Koons officiated as auctioneers. Following is the list of buyers with their purchases at $500 and over.

Gordon A. Riley, Ashland, O. (11)
Brownhurst Alcartra Ona Mercedes (12-41) **$1000**
(P. B. Cavanaugh & Sons, Burton, O.)
Marl Tritomia Ormsby Lilly (4-47) **650**
(Kenneth Conrad, Sterling, O.)
Andreas Dictator June (12-46) **540**
(H. D. Andreas & Sons, Beach City, O.)
R. W. Hostetler, Smithville, O.
(M) Deltona Rag Apple Sovereign (12-47) **660**
(Shirley V. Willson, Delta, O.)
Mohican Valley Farms, Jeromesville, O.
(M) Sir Rainbow Ormsby Fobes (12-47) **600**
(Dr. F. S. Gibson, Chesterland, Ohio)
E. K. Dillon & H. K. Brugler, Andover, O. (3)
Rag Apple Inka Matador Enchanter (12-42) **600**
(Chas. Lembright, Baltic, O.)
Richman Cinderella Homestead (2-44) **540**
(R. Earl Diller, Pandora, O.)
H. Guy Brown, New Springfield, O. (3)
Almyra Inka Matador Enchanter (2-43) **600**
(Chas. Lembright, Baltic, O.)

John Levengood, Zoarville, O.
Andreas Beuty Lottie F T (4-42) 585
(H. D. Andreas & Sons, Beach City, O.)
J. L. Murdock, Lancaster, O. (5)
Canary Pauline Ollie (11-46) 550
(**Melvin** R. Zimmerly, Bluffton, O.)
Bessie Calamity Segis (11-45) 500
(**Levi** Althaus & Sons, Bluffton, O.)
Emil J. Guinther, Bucyrus, O.
Aaggie Inka Prilly Pontiac Lass (1-41) 530
(**Herbert** T. Marcus, Montgomery, O.)
Geo. V. Geesey, West Unity, O. (2)
Barrson Concentrate Inka May (5-46) 520
(R. H. Barr, Canton, O.)
Benj. J. Troyer, Fredericksburg, O.
Fleet Wings Aimee Betsy (9-45) 515
(**David** F. Geiser, Apple Creek, O.)
Cleo A. Fox, Ashland, O. (2)
Caroldale Damevar Ruth (3-47) 510
(C. T. Shreve, Damascus, O.)
Norbert Price Ferron, Painesville, O.
Otco R Var Olive (2-47) 500
(Otco Farms, Strongsville, O.)
O. H. Burmeister, Mason, O. (2)
Lea-Rae Fanny Inka (2-45) 500
(**Ray** C. Steiner, Sterling, O.)
A. B. Carmitchel, Brunswick, O. (4)
Betty Supreme Burke (8-46) 500
(**W. J.** Loufman, Wadsworth, O.)

Other buyers were: Louis Lohr & **Son, Martin**; Robert E. Lingle, Wooster; **Sam** D. Yoder, Millersburg; H. L. Zim**merman**, Baltic; **Ray** E. Norton, **Medina**; Weldon B. Thompson, McCon**nellsville**; Harry Stroman & Don Mit**chell**, Gostoria; Asa Firestone, Spen**cer**; Joseph A. Pamer, Mansfield; Geo. **Oliver**, DeGraff; John Aylsworth, **Shreve**; Homer E. Miller, Fredericks**burg**; A. C. Mishler, Mogadore; Chas. **Moser**, Alliance; Wm. A. Shipley, Ur**bana**; H. R. & C. J. McCoy, Wooster; **Homer** E. Miller, Fredericksburg; **Cleon** Matthews, Chagrin Falls; James **McNutt**, Edward McNutt, Dover; Ber**nard** Wolpert, Marysville; Douglas J. **Walker**, Ashland; W. W. Wolfe & Son, **Winchester**; Welton Farm, Medina; E. **J. Logan** & Sons, Mt. Gilead; Geo. W. **Lance, Jr.**, Homerville; Mollie Graber, **Edward** E. Graber, Rittman; Frank **Glauque**, Killbuck; J. D. Graber & Son, **Creston**; Roscoe Ewing, Medina; A. J. **Earney**, M. D., Millersburg; W. James **Knapp**, Castalia; W. H. Kelcowley, **Canfield**; Beechview Stock Farm, **Sugarcreek**; Phil Bobel, Wellington; **Bowers** & Stone, Medina; C. Frederic **Burns**, Lowellville; J. L. Spencer, Ra**cine**; Stanley Snyder, Malvern; Seiter & **Fairchild**, Marion; J. H. Stingel, **Sugarcreek**; Arthur C. Specht, Dover; **Gene** A. Sellers, A. Paul Sellers, He**bron**; R. H. Starkey, Beallsville; Dick **Rook**, Spencer; C. B. Riddle, Lisbon; **E. J.** Haight, Medina; Wm. A. Hibbs **Sr.**, New Philadelphia; C. J. Hodge & **Sons**, Wooster; Dr. Hess & Clark, Inc., **Ashland**; Ray Heckman & Sons, Brad**ner**; L. H. Harper & R. K. Helbert, **Ashland**, Ohio; Paul D. Hartzler, Rivertown; and R. B. Heflin, Salem, W. Va.

Statistical data furnished by Ohio Holstein-Friesian Ass'n, Wooster, O.

NEW LIFE FOR PASTURES

Discussion by J. B. Shepherd, Bureau of Dairy Industry, and R. E. Wagner, Bureau of Plant Industry, Soils, and Agricultural Engineering, at the meeting of the Radio Farm Directors, Beltsville, Maryland, May 3, 1949.

Pastures that are maintained in a high state of productivity will furnish abundant and nutritious feed during the normal grazing season. Such pastures can also be grazed earlier in the spring and later in the fall than unimproved pastures. Surplus growth can profitably be made into hay or silage for winter feeding.

The Bureau of Dairy Industry, in cooperation with the Bureau of Plant Industry, Soils, and Agricultural Engineering, has been investigating methods of pasture improvement for several years at Beltsville. These experiments have dealt with the testing of adapted pasture crops, ways of increasing yields by fertilization, liming and manuring, the renovation of permanent pastures, rotational grazing, and the growing of pastures in rotation with other crops.

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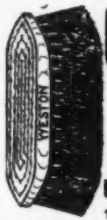

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tures, as well as orchard grass—bluegrass pastures, have been renovated and the yields are being compared with unrenovated pastures. In the renovation process, the pastures were limed, manured, and then torn up with a heavily weighted disk harrow in the fall. Early the following spring 500 pounds per acre of an 0-14-14 fertilizer was broadcast, and the pastures were double disked, then harrowed again before being reseeded with a mixture of bromegrass, alfalfa, red clover, and Ladino clover. Another 500 pounds of 0-14-15 was applied the next year.

The unrenovated pastures, which were limed, manured, and fertilized, but not torn up or reseeded, produced 3,508 pounds of milk per acre. Milk yields per acre from the renovated pastures, as compared with the unrenovated pastures, were: 1st year of renovation, 2,518 pounds or 28 percent less; 2nd year after renovation, 5,198 pounds or 48 percent more; 3rd year after renovation, 5,008 pounds, or 43 percent core. The 3-year average for the renovated pasture was 21 percent higher than for no renovation.

Pasture crops are being tried in a 5-year rotation with other crops, as a means of providing extra grazing. Results are available for a 4-year period, and the experiment is still in progress. The 5-year rotation consists of one year of corn, one year of wheat, and 3 years of a mixture of orchard grass, red clover, and Ladino clover (seeded in the wheat.) The corn is made into silage, the wheat is harvested for grain, and the wheat and grass-legume stubble is pastured that fall; in the third year, the grass-legumes are grazed; in the fourth year two crops of hay are removed and the aftermath is grazed, and in the fifth and final year the pasture is grazed in early spring, then one crop of hay is removed and the field is grazed throughout the remainder of the season.

The experimental field received 10 tons of barnyard manure before being plowed for corn, 400 pounds of 0-14-17 fertilizer when seeded for wheat, and 400 pounds 0-14-17 fertilizer in the fourth year. The results are being compared with a permanent pasture that was similarly fertilized.

The permanent pasture produced enough nutrients to yield an average of 3,242 pounds of milk per acre over the 4-year period. The potential milk production from the rotation crops was as follows: corn 4,726 pounds, or 46 percent more; wheat (grain) and fall grazing 3,274 pounds, or 1 percent more; first year of pasture 3,680 pounds, or 14 percent more; second year of hay and pasture 3,470, or 7 percent more; third year of hay and pasture 3,596 pounds, or 11 percent more. This rotation of crops and pastures averaged 16 percent more milk per acre than the permanent pasture. The crop rotation produced more feed during the mid-summer, particularly in dry seasons, than the permanent pasture.

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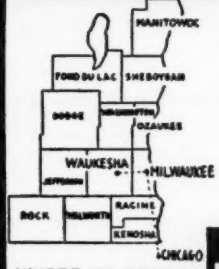

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BRITISH FRIESIAN CATTLE SOCIETY'S SUCCESSFUL YEAR

The Annual General Meeting of the British Friesian Cattle Society took place at Victoria House, London on April 21st. It was a well-attended meeting, and many members had made the long journey from Durham and Yorkshire to be present. There was considerable discussion on the suggested new method of election of Council. This plan was a form of regional representation and election instead of the present national basis. When a vote was taken, the proposed alterations were overwhelmingly outvoted.

The President, **Mr. Horace Hale,** one of the earliest members of the Society, in his Presidential address called attention to the tremendous expansion of the breed and to the wonderful performances of the animals that had won at Shows throughout the country during 1948. The climax had been winning the Blodisloc Trophy at the London Dairy Show. He thanked and congratulated all those members who had been so public-spirited as to prepare and enter animals for these competitions and made those unchallengeable results possible

which have again proved the breed to be supreme.

"The Society is now in its fortieth year" he said, "but we should not forget the early stalwarts of the breed who laid its foundations, and while great strides have been made, history is still in the making and it is up to the breeders of today to carry on the good work." He said members should make use of all the scientific knowledge now available and work patiently, persistently and enthusiastically toward improving the breed and hence the dairy industry.

Mr. J. E. Bennion, the Chairman of Council, resented the Annual Report and Accounts which were unanimously adopted. In a vigorous address, Mr. Bennion pointed to the tremendous increase in the Society both in its membership, which now totalled over 8,500, and in its cattle registered, which had quadrupled since early in the war. The Society in undertaking increasing responsibilities at its new Headquarters had also initiated a new Bureau of Milk Records, which he thought would be a great step forward for the constructive breeder. "All these members," he asserted, "who do not record are a menace to the breed." He also drew members' attention to the fact that two new Herd Books had been produced in a year and the third was due shortly—" . . . A tremendous effort."

In opening a lively debate on the proposed change in the Rules, he said that Council did not recommend the regional system of election, but they had drawn up an alternative so that members themselves should decide. The Society had achieved its present preeminent position under a constitution that had stood the test of forty years, and he felt it would be a great mistake to endorse such a measure. He thought that members would be exchanging five votes for one, whereas now they had a say in all elections. In fact if members of Breeders' Clubs organized support for a particular man, his election was virtually assured.

Another member of Council, **Mr. Meiklejohn,** came out strongly in favor of the regional scheme, saying that the Society was too big to work efficiently under a plan that had been devised when it was in its infancy. Several of the members, amongst whom were Mr. Arkell of Glos., and Mr. Sharp (Cumberland) also gave their support. They took the view that personal contact with the prospective candidates would make all the difference to the numbers of members who took part in the elections and to the interest taken by the rank and file in the doings of the Council. Many other members could see no advantage in the new scheme, however, and thought that if it were adopted Councillors would lose their freedom of action and clubs would eventually lose their independence.

Mr. E. G. E. Griffith (North Wales) finally stated a strong case against the new plan and when it was put to the vote, the Resolution was soundly defeated.

Mr. Bertram Parkinson, who has been a member of this Society since 1920, and served on the Council for many years, was elected President. His Creskeld herd in Yorkshire is well-known throughout the country. He reminded members that breeding must be a long term policy and that they should not think only in terms of quantity but also of quality. Careful breeding, he added, was useless without a high standard of farming and management.

Mr. R. W. Wickham of the Royds herd, was selected President Elect.

The following members were elected to serve on the Council until 1952:

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Cracks or crimps all grains with cutting cylinders of hardened steel.

Greater digestibility produces greater gains—less waste—cuts feed cost. No powder—no flour.

Used and recommended by greatest breeders and showmen in the country in fitting show cattle.

Large capacity—low power. 60 bu. corn per hour with 1 h.p. motor. Larger capacity with larger motor.

Lever changes from fine to coarse or adjusts for different grains. No tools required.

A rugged heavy duty precision machine. Ball Bearing Construction—Magnetic hopper for removing nails, etc.

Write for free pamphlet and prices.

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Patent Applied For

Up-To-Date Pedigrees . . .

Furnished by an experienced staff of Holstein enthusiasts, using up-to-date files in an organization founded thirty-seven years ago.

Our files include all AR and HIR official records as published, all ROP records from Canada, many DHIA provings, and our compilers furnish the experience needed for this important work. Your DHIA records will also be compiled into the pedigrees as you furnish them.

Our prices are reasonable:

Typewritten, 3 copies 8½x11, 4-gen., 3 colors $2.50
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You will receive prompt, courteous service, neat, attractive pedigree charts. Order blanks furnished upon request.

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Dam Daughter Comparisons — Sire Analysis — Research

PEDIGREE DEPARTMENT
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Be fussy when those calves arrive.
Our pedigrees reveal
The best, the most, the quality
To help you close that deal.

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NATIONAL PEDIGREE COMPANY

A. Waschow, Mgr.

Waukesha, Wisconsin

"WORLD" Ads Will Help Sell Holsteins at a Profit

Bart, M.P., R. M. Wood, R. J. Gladstone, W. Alexander, J. E. Price. **Northern Ireland:** A. E. Swain. **Eire:** S. Stewart Mitchell.

CANADIAN NATIONAL SALE AV. $745

A wire report from the Canadian National Sale, May 23 at Oakville, Ont., gives the total as $52,175 for 70 head, an average of $745. The 11 milking females averaged $840, the 45 bred heifers $606; the 4 open yearlings $956 and the three heifer calves $683. The seven bulls av. eraged $1,025, with a top of $2,500 for Bon Haven Rag Apple Matchmaker, the Marksman son consigned by Dewar, Cain and Kennedy of Prince Edward Island and purchased by Douglas Willesley, H. C. McCloskey and Watson Bros., King, Ont. High female at $1,950 was the Glenafton offering of a Marksman granddaughter springing with second calf taken by Guy Michael, Scottsville, N. Y. J. Walter Jones' daughter of Abegweit Milady was second high female, going to H. L. Guilbert at $1,850. The Cerswell bull, a son of Marksman's highest record daughter (1036 lbs. fat) went at $1,600 to Harvey Stevenson, Ithaca, N. Y., the Guilbert bull to Hunter & Sinclair, Freeman, Ont. at $1,600; the Elmcroft bull to Prince Forlonia of Rome, Italy at $1,400, who also bought the Gordon Innes heifer at $1,000, taking six head in all. George Hostetler of Kansas paid $1,200 for the "Triple Threat" bull consigned by the Cataract Syndicate. The Jones bull went to Bodkin Bros., Alymer, Ont. at $1,175 and the Brown Corporation cow to Clark Brown, Woodstock, Ont. at $1,300. Further details are promised for next issue.

ONE WE MISSED

Owen Bros., New Lenox, Ill. call our attention to the omission of one of the top sire-son pairs on the 1948 Honor List in our story of the Honor List Sires recently published (May 21, page 28). They remind us that Osborndale King Ormsby and his son, Osborndale King Gypsie 728302, together have a total of 120 points. Mr. Owen adds:

"We consider Gypsie as the greatest sire of real type ever used in either the Du Page River herd (where his state record daughter holds forth) or in our own herd. He recently died just before his 14th birthday."

We are glad to give credit to this sire-son pair and regret that we overlooked them in our story.

A certain small-gauge promoter, whose financial difficulties have been a topic of Wall Street chit-chat for many years, was asked: "Joe, do you realize that a man's success depends a great deal on the formation of early habits?"

"Do I?" rejoined poor Joe. "When I was a baby my mother hired a woman to wheel me about, and I have been pushed for money ever since." — Wall Street Journal.

Dewdrop Bloodlines

Bull Born in February

This is the oldest bull we have on hand. He is a son of a Very Good cow with 2X records up to 691 lbs. fat. Our best Dewdrop bloodlines. His sire is a high fat son of Marksman whose 2-year-old 2X daughters average over 10,000 lbs. 4.1% milk. His daughters average above 4% every month.

This calf is dark in color, well-marked, and looks like a good individual. **He is priced at $275 delivered and guaranteed at present.** (We have some other good calves, but they are pretty young.)

DOUGLAS HART

WOODSTOCK, ONTARIO

Canada's Leading 100,000-lb. 2X Herd

WANTED!

71
73
74
75
80
81
82

and all volumes in the

90's

We desperately need the above volumes of the Holstein-Friesian Herd Book.

Please check your library and if you can spare these volumes — either separately, or in sequence, write us about premium prices on them.

HOLSTEIN-FRIESIAN WORLD
Lacona, New York

PET-TY LARCENY

S. S. Attendant: "nd now I'm going to steal a little kiss, baby!"

Pretty Motorist: "Let the crime wave begin!"

NEW - - - - AND NEWSY

An all-purpose hay sling which handles baled, chopped or loose hay with equal dexterity and carries it the full length of the mow is being featured by the Louden Machinery Co., Fairfield, Ia. Some of the advantages claimed are a low investment, quick method of putting up hay, and elimination of wasteful separation of coarse hay from nutritious leaves. Slings are laid crosswise or lengthwise, depending on size of wagon, and hay is loaded on each sling. When hooked onto the carrier pulley at the barn, the load is lifted and carried into the mow. Descriptive folder is available from the company.

• • •

Lower prices on Farnam PORT-A-SPRAY for spraying livestock, buildings, gardens, trees and shrubs with insecticides, weed killers and other chemicals, have been put into effect by the Farnam Equipment Co., Omaha, Neb., manufacturers. This equipment, the company claims, may also be used as a portable fire fighter, water moving pump or power plant. For full details and literature write the company at the above address.

• • •

A forage power box which will efficiently handle all type of crops with one wagon box is an innovation of the Pick Mfg. Co., West Bend, Wis. One man, the manufacturer states, can make quick changeover to any of four combinations — baled hay, corn stalks, potatoes, and field silage, chopped hay, etc. Operator completely controls feed and can drive conveyor system at 3 feet per minute or can "inch out" loads slowly to match disposal speed of unloading hopper. The power box will save 20 to 60 minutes in unloading time for each type of crop . . . speeding harvesting time with minimum work. For complete information, write: Kenneth McInnis, Pick Mfg. Co., West Bend, Wis.

• • •

Vacuum instead of the "hand-method" of cleaning of dairy cattle is the method proposed in a booklet issue by Pick Mfg. Co., West Bend, Wis. Benefits claimed with the Pick Animal Cleaner are decreasing of bacteria and sediment in milk . . . keeping cows cleaner, more contented and healthier. Powerful vacuum suction removes loose hair, scales, vermin and dandruff that is not ordinarily removed by hand cleaning. If you want more information on vacuum cleaning of dairy cows, write Pick Mfg. Co., at West Bend. Wis.

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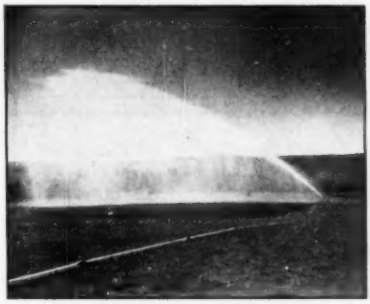

Beat Drouth With Easily Portable System

New Volume Gun by Rainbow Sales Company, Chattanooga, Tennessee, can put, in rainfall evenness, two inches of water on 100 acres every 10 days.

The single nozzle Volume Gun rotates automatically on ball bearings. It is firmly anchored on a sturdy steel demountable tripod, easily moved by one man. At a single setting, the Volume Gun sprays the equivalent of two inches of rainfall evenly over a three and one half acre area in less than five hours.

The Volume Gun system is offered as a complete package consisting of Volume Gun, Portable Pump, 1000 feet of special quick coupling 6" aluminum pipe. This plus a source of surface water is all that is required to give you rain when and where you want it.

Ease or portability, large area coverage at a setting and extreme economy are features of this well-proved system. Manufacturer will send descriptive literature on request.

Holstein-Friesian World

The Newspaper of the Breed

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July 2-16; Aug. 6-20, 1949

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Cowphilosophy — by Mark H. Keeney

(Now in the 3rd Printing of the Second Revised Edition)

Here is the most practical of all the dairy husbandry books—written in cowman's language by a Master Breeder, internationally known for his work with the famous Overbrook herd. A text book for everyone interested in dairy husbandry. Now being used by the hundreds in Veterans' on-the-job farm training courses.

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Prompt Delivery — Complete Satisfaction Guaranteed.

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Lacona, New York

Smiles—

In New Orleans they tell of a northerner who walked into a bar, declaimed loudly that the French Quarter was smelly, the women ugly and the streets shabby.

But after one long pull on a Sazerac, a local drink, he thawed a bit. "I guess maybe a few of the girls here are pretty."

He ordered a second Sazerac and a few minutes later observed: "The French Quarter does have a sort of charm to it."

He ordered a third Sazerac, tossed it down, and pulled out a $100 bill. "Gimme my change in Confederate money."

STEP ON IT

A candidate for the police was being given an oral examination: "If you were by yourself in a police car, and were being pursued by a gang of desperate criminals in another car doing 40 miles an hour on a lonely road, what would you do?"

The candidate replied promptly, "50."

MUSICAL OPINION

She shut off the record player and turned excitedly to her father.

"Daddy!" she exclaimed, "that is the latest swing record. Did you ever hear anything so wonderful?"

"No,' he replied wearily, "I can't say I have, although I once heard a collision between a wagon load of empty milk cans and a farmcart filled with ducks!"

—By Henry A. Courtney

CLEVER

Inventors are resourceful chaps,
They sure have lots of brains,
'Cause Pullman windows wouldn't budge—
They air-conditioned trains.

—By F. G. Kernan

USELESS GADGET

"All very interesting," said Miss Gregory to the motor car salesman, "and now show me the depreciation, will you? I hear it is heavy on these cars."

"To tell the truth, lady," replied the super salesman, "we found it a constant source of worry, and had it removed altogether."

THE ONES WHO MATTER

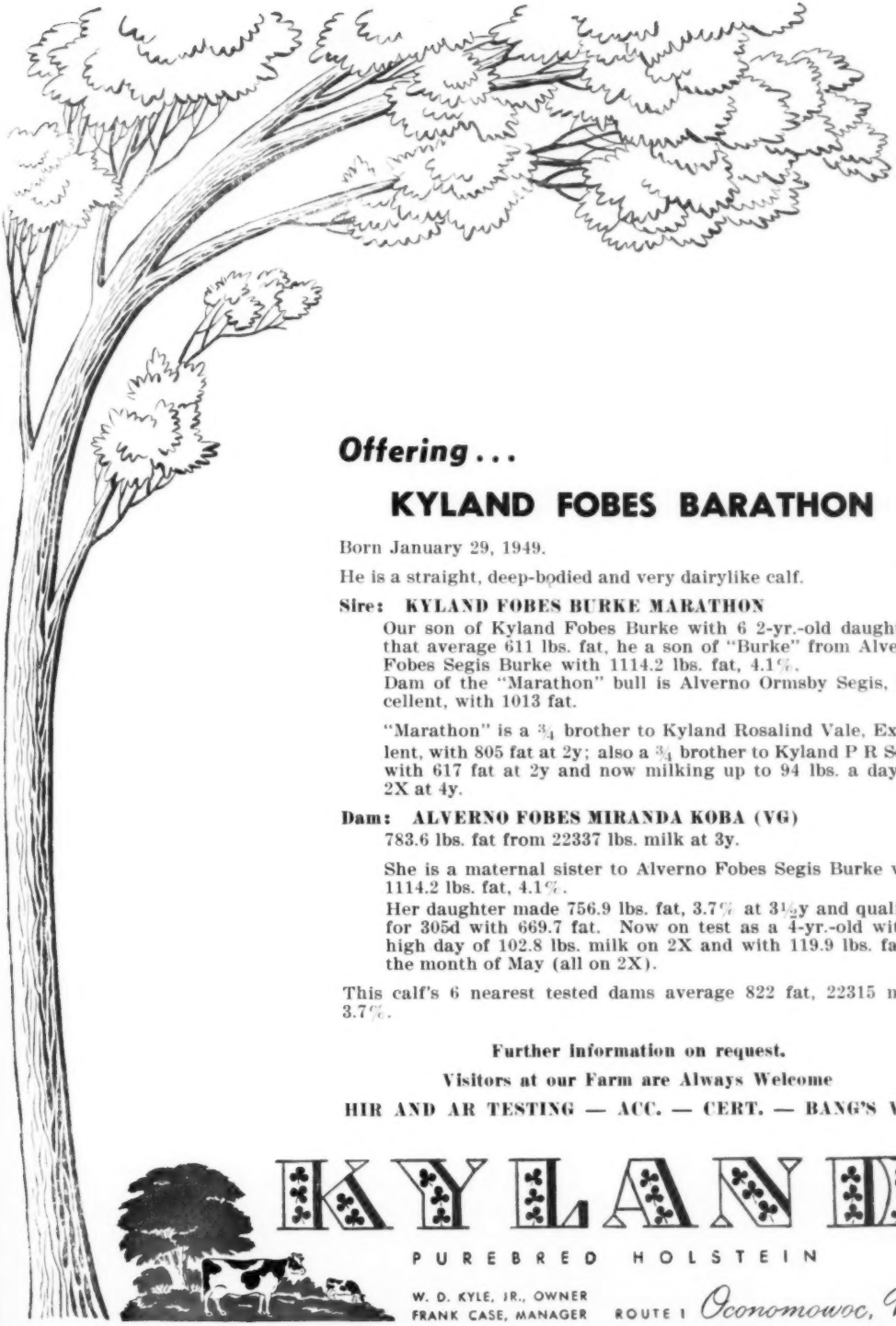
The drug store clerk was trying to sell a new type lipstick . . . "You'll find, miss, that most girls like this lipstick."

"Well . . . er . . . ah . . ." stammered his hard-to-sell customer, "I'm really interested . . . er, I mean . . . could you tell me the kind the men like?"

AFTERMATH

I'm the piker;
He's the spender.
He's the borrower;
I'm the lender.

Jack and Jill, dressed fit to kill,
Went driving on a bender.
And fit to kill, drove off a hill.
For salvage, there's one fender.



Offering . . .

KYLAND FOBES BARATHON

Born January 29, 1949.

He is a straight, deep-bodied and very dairylike calf.

Sire: KYLAND FOBES BURKE MARATHON

Our son of Kyland Fobes Burke with 6 2-yr.-old daughters that average 611 lbs. fat, he a son of "Burke" from Alverno Fobes Segis Burke with 1114.2 lbs. fat, 4.1%.
Dam of the "Marathon" bull is Alverno Ormsby Segis, Excellent, with 1013 fat.

"Marathon" is a ¾ brother to Kyland Rosalind Vale, Excellent, with 805 fat at 2y; also a ¾ brother to Kyland P R Segis with 617 fat at 2y and now milking up to 94 lbs. a day on 2X at 4y.

Dam: ALVERNO FOBES MIRANDA KOBA (VG)

783.6 lbs. fat from 22337 lbs. milk at 3y.

She is a maternal sister to Alverno Fobes Segis Burke with 1114.2 lbs. fat, 4.1%.

Her daughter made 756.9 lbs. fat, 3.7% at 3½y and qualified for 305d with 669.7 fat. Now on test as a 4-yr.-old with a high day of 102.8 lbs. milk on 2X and with 119.9 lbs. fat in the month of May (all on 2X).

This calf's 6 nearest tested dams average 822 fat, 22315 milk, 3.7%.

Further information on request.

Visitors at our Farm are Always Welcome

HIR AND AR TESTING — ACC. — CERT. — BANG'S VAC.

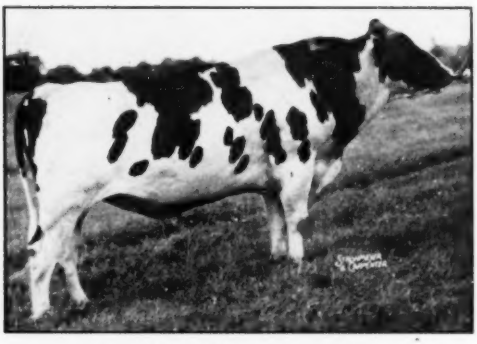
KYLAND

PUREBRED HOLSTEIN

W. D. KYLE, JR., OWNER
FRANK CASE, MANAGER

ROUTE 1 *Oconomowoc, Wis.*

This Double Grandson of Montvic Chieftain 7th
IS OFFERED FOR SALE



TESTMOR MONTVIC CHIEFTAIN
Born December 18, 1940

Here is one of his daughters!

His sire, PEBBLE BEACH CHIEFTAIN,

is a son of Montvic Chieftain 7th from a 726-lb. fat dam on 2-time milking, and he is a full brother to the highly proven sire, PEBBLE BEACH CHLOE CHIEFTAIN.

His dam, PEBBLE BEACH NINA,

has these records: (Note high test!)

365d	5y	4X	20643	4.6%	944.2
318d	4y	2X	13651	4.4%	597.1
335d	2y	2X	11095	4.9%	491.0

Her daughter in Ohio made 683.5 lbs. fat, 4.4% test on 2X milking which is only 35 lbs. fat short of the state championship, and she is again on test promising well over 700 lbs. fat on 2-time milking.

SMITHLAND MONTVIC SENSATION
365d 25m 3X 15802M 4.4% 701.3F
This sensational record ranked her high on the National Honor List. Note her beautiful udder and type, she is now owned by J. E. Williamson, Bellwood, Pa.

Nina is the dam of these two Highly Proven Sons:

Pebble Beach Sachem
Comparison on 5 pairs—

Daus	avg.	9839M	4.1%	402F
Dams	avg.	10012M	3.4%	342F
Difference		173M	.7%	60F

Pebble Beach Chieftain Nina
Comparison on 7 pairs—

Daus	avg.	11710M	4.1%	484F
Dams	avg.	11198M	3.5%	396F
Increase		512M	.6%	88F

These two proven sires are both by sons of Montvic Chieftain 7th, therefore three-quarter brothers to Testmor Montvic Chieftain.

★ ★ ★

Testmor Montvic Chieftain has been used in two good herds, both were dispersed so his daughters have been widely distributed, even with this handicap, **his first six officially tested daughters in Advanced Registry average 606.3 lbs. fat and 16,254 lbs. milk with 3.73% test as Junior three-year-olds.** A complete list of his high producing daughters and their dams will be mailed to interested parties.

Butterfly Farms own fifteen daughters of this bull, several are now on A R test including C E B Montvic Posch Ruby, who milked up to 96 lbs. in a day and averaged 90 lbs. a day for the month of March in 4-year-old form.

The dam of this highly proven sire, Pebble Beach Nina is one of the four highest testing full sisters of the breed, this four full sister group averages 1026 lbs. fat with 21792 lbs. of milk and 4.7% test, unexcelled for test. They are by Montvic Chieftain 7th from Pebble Beach Nina with 770 lbs. fat and 7 officially tested daughters that average 833 lbs. fat with 19,477 lbs. of milk and 4.3% test. Talk about brood cows there are none better.

PEBBLE BEACH VEDA SECUNDA
365d 7½y 3X 1227.5F 5% 24695M
Highest fat record in United States.
365d 3½y 4X 1051F 4.8% 22026M
Highest record living 3-yr.-old in the United States.
She is a full sister to Pebble Beach Nina, dam of Testmor Montvic Chieftain.

Testmor Montvic Chieftain is from a full sister to the dam of Butterfly Veediction Lochinvar, herd sire at Butterfly Farms.

An ideal sire for any artificial association or to head any breeder's herd—he can be shipped anywhere—a good breeder that can be used artificially or natural.

The price is attractive considering his marvelous inheritance; proven ability and value as a breeding bull. Write today for further information.

BUTTERFLY FARMS

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